

DATA I/O CORP
Form DEF 14A
April 04, 2017

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the Securities
Exchange Act of 1934 (Amendment No.)

Filed by the Registrant x

Filed by a Party other than the Registrant o

Check the appropriate box:

- o Preliminary Proxy Statement
- o Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- x Definitive Proxy Statement
- o Definitive Additional Materials
- o Soliciting Material Pursuant to § 240.14a-12

Data I/O Corporation

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

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- x No fee required
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DATA I/O CORPORATION

NOTICE OF 2017

ANNUAL MEETING

and

PROXY STATEMENT

DATA I/O CORPORATION

April 4, 2017

To Our Shareholders:

You are cordially invited to attend the 2017 Annual Meeting of Data I/O Corporation, which will be held at Data I/O's headquarters at 6645 18th Ave NE, Suite 100, Redmond, Washington 98052. The meeting will begin at 10:00 a.m. Pacific Daylight Time on Thursday, May 18, 2017.

Officers of Data I/O will be attending and will respond to questions after the meeting. Formal business will include the election of directors, ratification of the continued appointment of Grant Thornton LLP as Data I/O's independent auditors, consideration of a proposal to amend and restate Data I/O's 2000 Stock Compensation Plan and an advisory vote on executive compensation.

Please read the proxy materials carefully. Your vote is important. Data I/O appreciates you considering and acting on the proposals presented. We look forward to seeing you on May 18, 2017.

Sincerely,

Anthony Ambrose

President and Chief Executive Officer

DATA I/O CORPORATION

NOTICE OF ANNUAL MEETING OF SHAREHOLDERS - May 18, 2017

To the Shareholders of Data I/O Corporation:

NOTICE IS HEREBY GIVEN that the Annual Meeting of Shareholders of Data I/O Corporation (the “Company” or “Data I/O”) will be held at 10:00 a.m. Pacific Daylight Time, on Thursday, May 18, 2017, at Data I/O’s principal offices, 6645 185th Ave NE, Suite 100, Redmond, Washington 98052, for the following purposes:

(1) **Election of Directors:**

To elect five directors, each to serve until the next annual meeting of shareholders or until his or her successor is elected and qualified or until such director’s earlier death, resignation, or removal.

(2) **Ratification of Independent Auditors:**

To ratify the continued appointment of Grant Thornton LLP as Data I/O’s independent auditors for the calendar year ended December 31, 2017.

(3) **2000 Stock Compensation Incentive Plan:**

To consider and vote on a proposal to amend and restate the Data I/O Corporation 2000 Stock Compensation Incentive Plan (the “2000 Plan”) and to increase the number of shares reserved for issuance under the 2000 Plan by an additional 250,000 shares of common stock.

(4) **Say on Pay – Advisory Vote on Executive Compensation:**

To consider and vote on an advisory resolution on the compensation of our named executive officers.

(5) **Other Business:**

To consider and vote upon such other business as may properly come before the meeting or any adjournments or postponements thereof.

Important Notice Regarding the Availability of Proxy Materials for the Shareholder Meeting To Be Held on May 18, 2017. The proxy statement and annual report to security holders are also available at [http://www.dataio.com/company/ investorrelations/annualmeeting.aspx](http://www.dataio.com/company/investorrelations/annualmeeting.aspx).

The Board of Directors has fixed the close of business on March 17, 2017, as the Record Date for the determination of shareholders entitled to notice of, and to vote at, the 2017 Annual Meeting and any adjournment or postponement thereof.

By Order of the Board of Directors

/s/ Anthony Ambrose

Anthony Ambrose

President and Chief Executive Officer

Redmond, Washington

April 4, 2017

YOUR VOTE IS IMPORTANT

Whether or not you expect to attend the meeting in person, we urge you to sign, date and return the accompanying proxy card at your earliest convenience, or you may vote by the internet at <http://www.investorvote.com/DAIO> or by telephone at 1-800-652-8683, as provided in the instructions on the proxy card. This will ensure the presence of a quorum at the meeting. **Promptly returning a signed and dated proxy card, or voting by the internet or by telephone, will save Data I/O the extra expense of additional solicitation.** Your proxy is revocable at your request any time before it is voted. If you attend the meeting, you may vote in person if you wish, even if you have previously returned your proxy card. If you vote by mail, an addressed, postage-paid envelope is provided in order to make certain that your shares will be represented at the Annual Meeting.

DATA I/O CORPORATION

6645 185th Ave NE, Suite 100

Redmond, Washington 98052

PROXY STATEMENT

ANNUAL MEETING OF SHAREHOLDERS

May 18, 2017

INFORMATION REGARDING PROXY

This Proxy Statement and the accompanying form of proxy are furnished in connection with the solicitation of proxies by the Board of Directors (“Board of Directors”) of Data I/O Corporation (the “Company” or “Data I/O”) for use at the Annual Meeting of Shareholders to be held on Thursday, May 18, 2017, at 10:00 a.m. Pacific Daylight Time at Data I/O’s principal offices, 6645 185th Ave NE, Suite 100, Redmond, Washington 98052, and at any adjournment of the meeting (the “Annual Meeting”). Shareholders of record at the close of business on March 17, 2017 (the “Record Date”) are entitled to notice of, and to vote at, the Annual Meeting. This Proxy Statement and a copy of Data I/O’s 2016 Annual Report to Shareholders are being mailed to shareholders on or about April 13, 2017.

A proxy card is enclosed for your use. *You are requested on behalf of the Board of Directors to sign, date, and return the proxy card in the accompanying envelope*, which is postage-paid if mailed in the United States or Canada, or you may vote by the internet at <http://www.investorvote.com/DAIO>, or by telephone at 1-800-652-8683, as provided in the instructions on the proxy card. If you vote by the internet or by telephone, you do not need to mail back the proxy card.

A proxy in the accompanying form, which is properly signed, dated and returned and not revoked, will be voted in accordance with its instructions. To vote on the election of directors, check the appropriate box under Proposal 1 on your proxy card. You may (a) vote “FOR” all of the director nominees as a group, (b) “WITHOLD” authority to vote for all director nominees as a group, or (c) vote “FOR” all director nominees as a group except those nominees indicated to the contrary. To vote on Proposal 2 to ratify the continued appointment of Grant Thornton LLP as Data I/O’s independent auditors for the calendar year ended December 31, 2017, check the appropriate box under Proposal 2 on

your proxy card. You may (a) vote “FOR” approval of the ratification of Grant Thornton LLP as Data I/O’s independent auditors, (b) vote “AGAINST” approval of the ratification of Grant Thornton LLP as Data I/O’s independent auditors, or (c) “ABSTAIN” from voting on the ratification of Grant Thornton LLP as Data I/O’s independent auditors. To vote on a proposal to amend the Data I/O Corporation 2000 Stock Compensation Incentive Plan (the “2000 Plan”) to increase the number of shares reserved for issuance under the 2000 Plan by an additional 250,000 shares of common stock, check the appropriate box under Item No. 3 on your proxy card. You may (a) vote “FOR” approval of the amendment to the 2000 Plan, (b) vote “AGAINST” approval of the amendment to the 2000 Plan, or (c) “ABSTAIN” from voting on the approval of the amendment to the 2000 Plan. To vote on Proposal 4, Say on Pay – Advisory Vote on Executive Compensation, you may vote (a) “FOR” the advisory resolution, (b) “AGAINST” the advisory resolution, or (c) “ABSTAIN” from voting on the advisory resolution on executive compensation.

Proxies which are returned to Data I/O without instructions will be voted as recommended by the Board of Directors. Any shareholder who returns a proxy may revoke it at any time prior to voting on any matter (without, however, affecting any vote taken prior to such revocation) by (i) delivering written notice of revocation to the Secretary of Data I/O at Data I/O’s principal offices, (ii) executing and delivering to Data I/O another proxy dated as of a later date, or (iii) voting in person at the Annual Meeting.

VOTING SECURITIES AND PRINCIPAL HOLDERS

The only outstanding voting securities of Data I/O are shares of common stock (the “Common Stock”). As of the Record Date, there were 8,048,516 shares of Common Stock issued and outstanding, and each such share is entitled to one vote at the Annual Meeting. The presence in person or by proxy of holders of record of a majority of the outstanding shares of Common Stock is required for a quorum for transacting business at the Annual Meeting. Shares of Common Stock underlying abstentions will be considered present at the Annual Meeting for the purpose of calculating a quorum. Under Washington law and Data I/O’s charter documents, if a quorum is present, the five nominees for election to the Board of Directors who receive the greatest number of affirmative votes cast at the Annual Meeting will be elected directors. Abstentions and broker non-votes will have no effect on the election of directors because they are not cast in favor of any particular candidate.

The proposals to ratify the continued appointment of Grant Thornton as Data I/O's independent auditors and approve the amendment and restatement of the 2000 Plan and will be approved, if a quorum is present, if the number of votes cast in favor of the proposal exceeds the number of votes cast against the proposals. Abstentions and broker non-votes on the proposals will have no effect because approval of the proposal is based solely on the votes cast.

Say on Pay – The advisory vote on the compensation of Data I/O's named executive officers will be approved, if a quorum is present, if the number of votes cast in favor of the advisory resolution exceeds the number of votes cast against the advisory resolution. Abstentions and broker non-votes on the advisory resolution will have no effect because approval of the advisory resolution is based solely on the votes cast.

Proxies and ballots will be received and tabulated by Computershare Shareowner Services LLC, an independent business entity not affiliated with Data I/O.

Effect of Not Casting Your Vote

If you hold your shares in street name, it is critical that you instruct your broker or bank how to vote if you want it to count in Proposal 1, the election of directors; Proposal 3, Amendment and restatement of the 2000 Plan; and Proposal 4, Say on Pay. Regulations no longer allow your bank or broker to vote your uninstructed shares in the election of directors on a discretionary basis. If you hold your shares in street name and you do not instruct your bank or broker how to vote in the Proposal 1, election of directors; Proposal 3, Amendment and restatement of the 2000 Plan; and Proposal 4, Say on Pay, votes will not be cast on your behalf for these Proposals. Your bank or broker will, however, continue to have discretion to vote any uninstructed shares on Proposal 2, ratification of the appointment of Data I/O's independent auditors. If you are a shareholder of record and you do not cast your vote, votes will not be cast on your behalf on any of the items of business at the Annual Meeting.

The Common Stock is traded on The NASDAQ Capital Market under the symbol "DAIO". The last sale price for the Common Stock, as reported by The NASDAQ Capital Market on March 17, 2017, was \$4.98 per share.

Principal Holders of Data I/O's Common Stock

The following table sets forth information for all shareholders known by Data I/O to be the beneficial owners of more than five percent of its outstanding Common Stock as of March 17, 2017. Except as noted below, each person or entity has sole voting and investment powers with for the shares shown.

<u>Name and Address</u>	<u>Amount and Nature of Beneficial Ownership</u>		<u>Percent of Shares Outstanding</u>
Penbrook Management, LLC AnKap Partners, L.P. AnKap, LLC Robert S. Anderson, Ralph Kaplan Barbara Burke DiCostanzo Ward Anderson 880 Third Avenue, 16 th Floor New York, NY 10022	503,090	(1)	6.25%
David L. Kanen Kanen Wealth Management LLC 10141 Sweet Bay Ct., Parkland, FL33076	2,025, 738	(2)	25.17%

(1) The holding shown is as of December 31, 2016 as jointly reported by Penbrook Management, LLC; AnKap Partners, L.P.; AnKap, LLC; Robert S. Anderson; Ralph Kaplan; Barbara Burke DiCostanzo; and Ward Anderson, on the most recent (filed February 25, 2017) Schedule 13G filed pursuant to Rule 13d-1 under the Securities Exchange Act of 1934. The Schedule 13G indicates that Penbrook Management has sole dispositive power of 503,090 shares and disclaims beneficial ownership of them; AnKap Partners has sole voting power and dispositive power for 110,000 shares; AnKap, LLC has sole voting power and dispositive power for 110,000 shares and disclaims beneficial ownership of them; Robert S. Anderson has sole voting and dispositive power for 48,300 shares, shared voting power for 110,000 shares and shared dispositive power for 454,790 shares, with an aggregate amount of 503,090 shares, however disclaiming beneficial ownership of shares managed by Penbrook Management and AnKap Partners; Ralph Kaplan has shared voting power for 110,000 shares and shared dispositive power for 454,790 shares, with an aggregate amount of 454,790 shares, however disclaiming beneficial ownership of shares managed by Penbrook Management and AnKap Partners; and Barbara Burke DiCostanzo has shared voting power for 110,000 shares and shared dispositive power for 454,790 shares; with an aggregate amount of 454,790 shares, however disclaiming beneficial ownership of shares managed by Penbrook Management and AnKap Partners;.

(2) The holding reported as of March 1, 2017, as jointly reported by David L. Kanen and Kanen Wealth Management LLC (“KWM”), on the most recent (filed March 1, 2017) Schedule 13D/A filed under the Securities Exchange Act of 1934. The Schedule 13D/A indicates that Mr. Kanen has sole voting power and dispositive power for 335,922 shares and shared power to vote or dispose of 1,689,816 shares and KWM has sole voting power and dispositive power for 0 shares and shared power to vote or dispose of 1,689,816 shares. Mr. Kanen and KWM disclaim beneficial ownership of the 1,689,816 shares managed by KWM. As described in Data I/O’s Form 8-K filed on July 14, 2016, Data I/O, David L. Kanen and KWM entered into a Standstill and Voting Agreement on July 13, 2016.

Directors’ and Officers’ Share Ownership

The following table indicates ownership of Data I/O’s Common Stock by each director of Data I/O, each executive officer named in the compensation tables appearing later in this Proxy Statement, and by all directors and executive officers as a group, all as of March 17, 2017. Data I/O is not aware of any family relationships between any director, director nominee or executive officer of Data I/O.

<u>Name</u>	<u>Amount and Nature of Beneficial Ownership</u>	<u>Percent of Shares Outstanding</u>
Anthony Ambrose	214,557 (1)	2.7%
Joel S. Hatlen	206,267 (2)	2.6%
Rajeev Gulati	104,115 (3)	1.3%
Douglas W. Brown	58,200 (4)	(9)
Brian T. Crowley	41,704 (5)	(9)
Alan B. Howe	34,100 (6)	(9)
Mark J. Gallenberger	29,100 (7)	(9)
All current directors and executive officers	688,043 (8)	8.6%

as a group (7 persons)

(1) Includes options to purchase 70,000 shares exercisable within 60 days.

(2) Includes options to purchase 25,000 shares exercisable within 60 days.

(3) Includes options to purchase 93,750 shares exercisable within 60 days.

(4) Includes options to purchase 27,500 shares exercisable within 60 days.

(5) Includes options to purchase 15,000 shares exercisable within 60 days.

- (6) Includes options to purchase 15,000 shares exercisable within 60 days.
- (7) Includes options to purchase 15,000 shares exercisable within 60 days.
- (8) Includes options to purchase 261,250 shares exercisable within 60 days.
- (9) Less than 1 percent each.

Data I/O is not aware of any arrangement the operation of which may at a subsequent date result in a change of control of Data I/O.

CORPORATE GOVERNANCE

Board Charters

The Board of Directors has adopted Corporate Governance and Nominating Committee, Audit Committee and Compensation Committee Charters. All our Charters are reviewed and updated periodically by our Board of Directors. All of our Charters were reviewed during 2016 and again in early 2017 and no changes were made. The current versions of our Charters are posted on the corporate governance page of our website at www.dataio.com/company/investorrelations/corporategovernance.aspx. All of these Charters are consistent with the applicable requirements of United States security laws and our NASDAQ listing standards.

Code of Ethics

Our Code of Ethics was reviewed by our Board of Directors during 2016 and again in early 2017 and no changes were made. The current version of our Code of Ethics is posted on the corporate governance page of our website at www.dataio.com/company/corporategovernance.aspx. Data I/O's Code of Ethics apply to all directors, officers and employees of Data I/O, including the named executive officers. The key principles of the Code are to act legally, and with integrity in all work for Data I/O. We will post any amendments to our Code of Ethics on the corporate governance page of our website at www.dataio.com/company/investorrelations/corporategovernance.aspx. In the unlikely event that the Board of Directors approves any waiver to the Code of Ethics for our executive officers or directors, information concerning such waiver will also be posted on our website. In addition to posting information regarding amendments and waivers on our website, the same information will be included in a Current Report on Form 8-K within four business days following the date of the amendment or waiver, unless website posting of such amendments or waivers is permitted by the rules of The NASDAQ Stock Market LLC.

Risk Oversight

Our Board of Directors consists of four independent directors, and one non-independent director, our Chief Executive Officer. Risk oversight is generally handled by our entire Board of Directors, although certain risk oversight areas such as internal control and cyber risk are handled by our Audit Committee, and compensation is handled by our Compensation Committee, respectively.

Director Independence

Messrs. Crowley, Gallenberger, Howe and Brown are independent directors, as defined by applicable NASDAQ listing standards. Mr. Ambrose, our Chief Executive Officer, is not an independent director.

Leadership Structure

Our Chairman, Mr. Howe, is an independent director and Mr. Ambrose is our Chief Executive Officer, President and Director.

PROPOSAL 1: ELECTION OF DIRECTORS

At the 2016 Annual Meeting, the shareholders elected five directors to serve until the next Annual Meeting or until such director's successor has been qualified and elected or such director's earlier death, resignation or removal. For the 2017 Annual Meeting, the Board of Directors has approved the five nominees named below. All the nominees are currently members of the Board of Directors. Each of the nominees has indicated that they are willing and able to serve as directors. However, should one or more of the nominees not accept the nomination, or otherwise be unwilling or unable to serve, it is intended that the proxies will be voted for the election of a substitute nominee or nominees designated by the Board of Directors.

Recommendation: The Board of Directors recommends a vote FOR each of the director nominees.

Anthony Ambrose, age 55, was appointed a director of Data I/O effective October 25, 2012. He joined Data I/O October 25, 2012 and has served as President and Chief Executive Officer ("CEO"). Prior to Data I/O, Mr. Ambrose was Owner and Principal of Cedar Mill Partners, LLC, a strategy consulting firm since 2011. From 2007 to 2011, he was Vice President and General Manager at RadiSys Corporation, a leading provider of embedded wireless infrastructure solutions, where he led three product divisions and worldwide engineering. At RadiSys, he established the telecom platform business and grew it to over \$125M in annual revenues. Until 2007, he was general manager and held several other progressively responsible positions at Intel Corporation, where he led development and marketing of standards based telecommunications platforms, and grew the industry standard server business to over \$1B in revenues. He is a member of the EvergreenHealth Foundation Board of Trustees. Mr. Ambrose has a Bachelors of Science in Engineering from Princeton University.

Mr. Ambrose has extensive semiconductor and mobile broadband networks industry operating experience. He has significant executive experience in strategy development, business management, marketing, engineering, and new product development. His role as our President and CEO gives him knowledge as well as unique insight into our challenges, opportunities and operations that the Board of Directors believes qualifies him to serve as a director of Data I/O.

Douglas W. Brown, age 61, was appointed a director of Data I/O effective April 1, 2011. Mr. Brown is currently Executive Chairman of All Star Directories, Inc., Seattle, Washington, a Web-based publisher of post-secondary online and career school directories which he joined as President in 2005 and served in that capacity until 2016. From 2003 to 2005, he provided governance and interim executive services, with engagements including Interim President and Board member, to venture-backed clients. From 1998 to 2003, he was a Board member of GoAhead Software and was appointed its President in 2001. From 1993 to 1999, he was a President of a Seattle-area manufacturing company which became a Division of Leggett & Platt in 1996. Prior to that time, he was the Chief Financial Officer (“CFO”) of Seattle Silicon, and Executive Vice President, Finance and Operations at Phamis. He started his career as a Certified Public Accountant at Arthur Young & Co, now Ernst & Young, in Seattle. Mr. Brown has a Bachelors degree in Business from University of Idaho.

Mr. Brown has extensive software, financial, CEO, CFO and board level experience that the Board of Directors believes qualifies him to serve as a director of Data I/O.

Brian T. Crowley, age 56, was appointed a director of Data I/O effective June 5, 2012. Mr. Crowley is currently President of Symbio, a software services company he joined in July 2015. From April 2014 to July 2015, he served as Vice President of Engineering and Operations at Snupi Technologies, an Internet of Things startup. From July 2003 to September 2013, Mr. Crowley served as the President and CEO for BSquare Corporation (NASDAQ: BSQR) in Bellevue, Washington, the leading provider of embedded solutions, engineering services and production ready software products for the smart device market. Previously, he had served as Vice President, Product Development since joining BSquare in April 2002. From April 1999 to December 2001, Mr. Crowley was with DataChannel, a developer of enterprise portals where he held executive positions including Vice President of Engineering and Vice President of Marketing. From December 1997 to April 1999, he was Director of Development at Sequel Technology, a network solutions provider. From 1986 to December 1997, he held various positions at Applied Microsystems Corporation, including Vice President and General Manager of the Motorola products and quality assurance divisions. He serves on the Western Washington University Business School Deans Advisory Board. Mr. Crowley has a Bachelors of Science in Electrical Engineering from Arizona State University.

Mr. Crowley has experience as a CEO and public company director, as well as prior executive management experience in industries related to ours in product development, engineering, technology, and mergers and acquisitions that the Board of Directors believes qualifies him to serve as a director of Data I/O.

Mark J. Gallenberger, age 53, was appointed a director of Data I/O effective January 31, 2013. He is currently the Senior Vice President, Chief Financial Officer, Chief Operating Officer and Treasurer of Xcerra Corporation (formerly called LTX-Credence Corporation) (NASDAQ:XCRA), a global provider of test and handling capital equipment, interface products, test fixtures, and services to the semiconductor, industrial, and electronics manufacturing industries, which he joined in 2000. For the six years prior, he was Vice President/Senior Manager with Ernst & Young (Cap Gemini) in their consulting practice, establishing the Deals & Acquisitions Group. Previously, he held management and technical positions with Digital Equipment Corporation. He has a Masters of Business Administration from Northwestern University and a Bachelors of Science – Electrical Engineering from Rochester Institute of Technology.

Mr. Gallenberger has extensive semiconductor equipment industry, mergers & acquisition, capital markets, engineering technical, financial, and CFO experience that the Board of Directors believes qualifies him to serve as a director of Data I/O.

Alan B. Howe, age 55, was appointed a director of Data I/O effective January 31, 2013. He has served as the Co-founder and Managing Partner of Broadband Initiatives LLC, a boutique corporate advisory and consulting firm, since 2001. He served as Vice President of Strategic and Wireless Business Development for Covad Communications, Inc., a national broadband telecommunications company from May 2005 to October 2008. He served as CFO and Vice President of Corporate Development for Teletrac, Inc. from April 1995 to April 2001. Previously, he held various executive management positions for Sprint PCS, and Manufacturers Hanover Trust Company. He is currently a board member since 2009 and Vice Chairman of Determine, Inc. (NASDAQ: DTRM) a board member since 2016 of Urban Communications (TSX: V) and has served on a number of private and public boards including in the past five years former reporting companies Qualstar and Ditech Networks, Inc. He has a Masters of Business Administration in Finance from Indiana University and a Bachelors of Science – Business Administration and Marketing from University of Illinois.

Mr. Howe has extensive wireless, business development, financial, CEO, CFO, board level and Chairman experience that the Board of Directors believes qualifies him to serve as a director of Data I/O.

THE BOARD OF DIRECTORS

Communications with the Board of Directors

Shareholders may communicate with the Board of Directors by sending an email or by sending a letter to Data I/O Corporation Board of Directors, c/o the Secretary, 6645 185th Ave NE, Suite 100, Redmond, WA 98052. The Secretary will receive the correspondence and forward it to the Chairman of the applicable Board of Directors Committee or to any individual director or directors to whom the communication is directed.

BOARD COMMITTEES

During the year ended December 31, 2016, there were nine meetings of the Board of Directors. Each of the incumbent directors who was on the Board of Directors during 2016 attended 100% of the aggregate of the total number of meetings of the Board of Directors and the total number of meetings held by all committees of the Board of Directors on which he served during his term of service on the Board of Directors. Data I/O does not have a policy requiring members of the Board of Directors to attend the Annual Meeting, although we typically encourage our Board of Directors to attend. Mr. Brown and Mr. Ambrose attended our 2016 Annual Meeting in person and Mr. Crowley, Mr. Gallenberger, and Mr. Howe attended via telephone.

The Board of Directors had three standing Committees during 2016: the Corporate Governance and Nominating Committee, the Audit Committee, and the Compensation Committee. Each committee was comprised solely of independent directors during 2016, as defined by applicable NASDAQ listing standards including director independence generally as well as additional independence requirements for audit and compensation committees, and the Sarbanes-Oxley Act of 2002. The following table shows the composition of the Board Committees and Board Leadership structure during 2016 and through the date of this Proxy Statement.

	Audit Committee	Compensation Committee	Corporate Governance and Nominating Committee	Comments
Director				

M=member

Doug Brown	Chair	M	M	
Brian Crowley		M	Chair	
Alan Howe	M		M	Chairman of the Board
Mark Gallenberger	M	Chair	M	
Anthony Ambrose				President & CEO

Corporate Governance and Nominating Committee

The Corporate Governance and Nominating Committee, or “CGNC”, develops, recommends to the Board of Directors, and monitors a set of corporate governance principles applicable to Data I/O. The CGNC seeks qualified candidates to serve on the Board of Directors, recommends them for the Board of Directors’ consideration for election as directors at the Annual Meeting of Shareholders and proposes candidates to fill vacancies on the Board of Directors. The CGNC met three times in 2016. The CGNC continues to seek qualified candidates and recommends the director nominees to the Board of Directors. The CGNC identifies, evaluates, and recommends director nominees and Committee assignments which are described in greater detail below.

Audit Committee

The Audit Committee appoints, oversees, evaluates, and engages independent certified public accountants for the ensuing year and approves the compensation and other terms of such engagement; reviews the scope of the audit; periodically reviews Data I/O’s program of internal control and audit functions; receives and reviews the reports of the independent accountants; and reviews the annual financial report to the directors and shareholders of Data I/O. Each member of the Audit Committee is an independent director, as defined by applicable NASDAQ listing standards and the Sarbanes-Oxley Act of 2002. During 2016 and through the date of this Proxy statement, all Audit Committee members are “audit committee financial experts” as defined by the applicable Securities and Exchange (“SEC”) rules adopted pursuant to the Sarbanes-Oxley Act of 2002. The Audit Committee met five times during 2016. See the “Report of the Audit Committee” for additional information.

Compensation Committee

The Compensation Committee is composed entirely of independent directors, as defined by applicable NASDAQ listing standards for compensation committees. The Compensation Committee is responsible for setting and administering the policies which govern all of the compensation programs of Data I/O.

The Compensation Committee makes recommendations to the Board of Directors concerning the compensation of Data I/O's executive officers. The Compensation Committee administers Data I/O's long-term equity incentive plans. The Compensation Committee reviews all employee benefit programs and approves significant changes in major programs and all new programs. The Compensation Committee met four times during 2016.

As authorized by the Compensation Committee charter, the Compensation Committee may retain consultants or other advisors to assist in carrying out its responsibilities. No compensation consultants were engaged for 2016, however compensation surveys were purchased.

Consideration of Director Nominees

The Corporate Governance and Nominating Committee has developed, and the Board has approved, Board Responsibilities and Director Recruitment Objectives, which further outline our directors roles and responsibilities and desired traits, characteristics, experience and criteria for selection. The Corporate Governance and Nominating Committee, or the independent members of the Board of Directors, as applicable, in evaluating and determining whether to recommend a person as a candidate for election as a director consider, in light of the Board Responsibilities and Director Recruitment Objectives, the relevant management and/or technology industry experience of potential director candidates (such as experience as chief executive, operations or financial officer, or similar positions); business development, mergers and acquisitions experience, public/corporate board experience, diversity, knowledge of Data I/O; educational experience; commitment to maximizing shareholder value; certain values such as integrity, accountability, judgment and adherence to high performance standards; independence pursuant to applicable guidelines; ability and willingness to undertake the required time commitment to Board functions; shareholder input; and an absence of conflicts of interest with Data I/O.

Director Diversity

The Corporate Governance and Nominating Committee also considers issues of diversity, such as diversity of gender, race and national origin, education, professional experience and differences in viewpoints and skills. The CGNC does not have a formal policy on Board diversity; however, the CGNC believes that it is important for Board members to

represent diverse viewpoints. In considering candidates for the Board, the CGNC considers the entirety of each candidate's credentials in the context of these standards. With respect to evaluating the nomination of continuing directors for re-election, the individual's contributions to the Board are also considered.

Identifying Director Nominees; Consideration of Nominees of the Shareholders

The Corporate Governance and Nominating Committee may employ a variety of methods for identifying and evaluating nominees for director. The CGNC regularly assesses the size of the Board, the need for particular expertise on the Board, and whether any vacancies on the Board are expected due to retirement or otherwise. In the event that vacancies are anticipated, or otherwise arise, the CGNC considers various potential candidates for director which may come to the CGNC's attention through current Board members, professional search firms, shareholders, or other persons and evaluates these candidates in light of the Board Responsibilities and Director Recruitment Objectives. These candidates are evaluated at regular or special meetings of the CGNC, and may be considered at any point during the year.

The Corporate Governance and Nominating Committee will consider candidates recommended by shareholders, when the nominations are properly submitted, under the criteria summarized above in "Consideration of Director Nominees" and in accordance with the procedures described below in "Shareholder Nominations and Proposals for the 2017 Annual Meeting of Shareholders." Following verification of the shareholder status of persons proposing candidates, the CGNC makes an initial analysis of the qualifications of any candidate recommended by shareholders or others pursuant to the criteria summarized above to determine if the candidate is qualified for service on the Data I/O Board of Directors before deciding to undertake a complete evaluation of the candidate. If any materials are provided by a shareholder or professional search firm in connection with the nomination of a director candidate, such materials are forwarded to the CGNC as part of its review. Other than the verification of compliance with procedures and shareholder status, and the initial analysis performed by the CGNC, a potential candidate nominated by a shareholder is treated like any other potential candidate during the review process by the CGNC. For eligible shareholder nominees to be placed on the ballot for the 2017 Annual Meeting of Shareholders, shareholders were required to deliver nominations for proposed director nominees to Data I/O by February 23, 2017. While no formal candidate nominations were made by shareholders for election at the 2017 Annual Meeting, Mr. Howe and Mr. Gallenberger were initially identified by discussions with significant shareholders and the Board.

Certain Relationships and Related Transactions

Our Audit Committee is charged with monitoring and reviewing issues involving potential conflicts of interest, and reviewing and approving related party transactions as set forth in the Code of Ethics, which is posted on the corporate governance page of our website at www.dataio.com/company/investorrelations/corporategovernance.aspx. Under our Code of Ethics, our directors, officers and employees are expected to avoid conflicts of interest with Data I/O and are required to report any such conflicts of interest to our Chief Executive Officer or Chief Financial Officer, or to the Chair of our Audit Committee. Our Audit Committee reviews all such transactions and relationships by our directors and executive officers that come to its attention either through the director and officer questionnaires or otherwise, and considers whether to approve or take other appropriate action with respect to such transactions or relationships. During 2015 and 2016, no related party transactions that were significant or material occurred.

BOARD COMPENSATION

Employee directors (Anthony Ambrose) do not receive additional compensation for serving on the Board of Directors. During 2016, non-employee directors received a cash retainer of \$7,750 for each quarter of service. Data I/O paid additional quarterly compensation to the non-employee directors who served as Chairman of the Board of Directors or as a Committee chair: \$3,750 for Chairman of the Board of Directors; \$2,500 for Chairman of the Audit Committee; \$2,000 for Chairman of the Compensation Committee; and \$2,000 for Chairman of the Corporate Governance and Nominating Committee. Fees are prorated based on time served for changes in directors and assignments.

In addition, each non-employee Board of Directors member as of May 24, 2016, was granted a restricted stock award for 5,400 shares of Data I/O stock. New non-employee members who join the Board of Directors are granted 15,000 nonqualified stock options as an initial grant. The stock options are granted under the provisions and terms of the Amended and Restated 2000 Stock Compensation Incentive Plan (“2000 Plan”). Data I/O also reimburses non-employee directors for actual travel and out-of-pocket expenses incurred in connection with service to Data I/O.

Each Data I/O non-employee member of the Board of Directors is required to achieve ownership of Data I/O stock at least equal to three times the annual director cash retainer fee based on Data I/O’s then current share price. Non-employee directors have five years from their initial election or appointment to meet the ownership target requirement. Amounts that count toward meeting the target requirement include: shares owned; shared ownership (shares owned or held in trust by immediate family); and the gain amount from in-the-money vested options. If the stock ownership target requirement has not been met by any non-employee director, until such time as such director reaches the target requirement, he or she will be required to retain any Data I/O shares issued by Data I/O to such director (other than those disposed of to pay for the exercise and associated taxes on those shares). As of the Record

Date, all non-employee directors have met the stock ownership target requirement.

The Chief Executive Officer (“CEO”) is required to achieve ownership of Data I/O stock of at least two times the base pay of the CEO based on Data I/O’s then current share price. The CEO has five years from appointment to meet the ownership target requirement. Amounts that count toward meeting the target requirement are the same as for the Board of Directors. If the stock ownership target requirement has not been met by the CEO, until such time as the CEO reaches the requirement amount, he or she will be required to retain any Data I/O shares issued by Data I/O (other than those disposed of to pay for the exercise and associated taxes on those shares). As of the Record Date the CEO has met the stock ownership target requirement.

DIRECTOR COMPENSATION

The following table shows compensation paid by Data I/O to non-employee directors during 2016.

Name (a)	Fees Earned or Paid in Cash (\$) (b)	Stock Awards (\$) (c)	Option Awards (\$) (d)	Non-Equity Incentive Plan Compensation (\$) (e)	Nonqualified Deferred Compensation Earnings (\$) (f)	All Other Compensation (\$) (g)	Total (\$) (h)
	Douglas W. Brown (1)(2)	\$41,000	\$14,013	\$0	\$0	\$0	\$0
Brian T. Crowley (1)(2)	\$39,000	\$14,013	\$0	\$0	\$0	\$0	\$53,013
Alan B. Howe (1)(2)	\$46,000	\$14,013	\$0	\$0	\$0	\$0	\$60,013
Mark J. Gallenberger (1)(2)	\$39,000	\$14,013	\$0	\$0	\$0	\$0	\$53,013

(1) Each outside director elected at the annual meeting in 2016 was awarded 5,400 shares of restricted stock with a fair value of \$14,013 on May 24, 2016 vesting in one year or the next annual meeting, if earlier.

(2) Each outside director had the following aggregate number of option awards outstanding at December 31, 2016: Brown, 27,500; Crowley, 15,000, Gallenberger 15,000 and Howe 15,000.

Section 16(a) Beneficial Ownership Reporting Compliance

Section 16(a) of the Securities Exchange Act of 1934 requires Data I/O's directors, certain officers and persons who own more than ten percent (10%) of Data I/O's Common Stock ("Reporting Persons") to file with the SEC initial reports of ownership and reports of changes in ownership of Common Stock and other equity securities of Data I/O. Reporting Persons are required by SEC regulations to furnish Data I/O with copies of all Section 16(a) reports.

To Data I/O's knowledge, based solely on its review of copies of such reports furnished to Data I/O and representations that no other reports were required, all Section 16(a) filing requirements applicable to its Reporting Persons were complied with during 2016.

Report of the Audit Committee

The Audit Committee oversees Data I/O's financial reporting process on behalf of the Board of Directors. Management has the primary responsibility for the consolidated financial statements and the reporting process, including the systems of internal controls. Audit Committee members are not professional accountants, or auditors and their functions are not intended to duplicate or to certify the activities of management or the independent auditors. In fulfilling its oversight responsibilities, the Committee reviewed the audited consolidated financial statements in the Annual Report (Form 10-K) with management, including a discussion of the quality, not just the acceptability, of the accounting principles, the reasonableness of significant judgments, and the clarity of disclosures in the financial statements.

The Committee reviewed with the independent auditors, who are responsible for expressing an opinion on the conformity of those audited consolidated financial statements with generally accepted accounting principles in the United States, their judgments as to the quality, not just the acceptability, of Data I/O's accounting principles and such other matters as are required to be discussed by PCAOB AU Section 380 with the Committee under generally accepted auditing standards. In addition, the Committee has discussed with the independent auditors the auditors' independence from management and Data I/O including the matters in the written disclosures and the letter provided by the independent auditors, as required by the applicable requirements of the Public Company Oversight Board for independent auditor communications with Audit Committees concerning independence, and considered the compatibility of non-audit services with the auditors' independence.

The Committee selects and engages Data I/O's independent auditors, is involved in selecting and approving the independent auditors' lead audit partner, and discusses the overall scope and plans for the audits. The Committee meets with the independent auditors, with and without management present, to discuss the results of their examinations, their evaluations of Data I/O's internal controls, and the overall quality of Data I/O's financial reporting. The Committee held five meetings during 2016, of which five were attended by Data I/O's independent auditors.

In reliance on the reviews and discussions referred to above, the Committee recommended to the Board of Directors (and the Board has approved) that the audited consolidated financial statements be included in Data I/O's Annual Report (Form 10-K) for the year ended December 31, 2016 for filing with the Securities and Exchange Commission. The Committee has considered the impact of changing independent auditors and has selected Grant Thornton LLP as Data I/O's auditors for the current year.

Respectfully submitted,

AUDIT COMMITTEE

Douglas W. Brown (Chair)

Mark Gallenberger

Alan B. Howe

April 4, 2017

PRINCIPAL ACCOUNTANT'S FEES AND SERVICES

Audit Fees: Aggregate fees billed by Grant Thornton LLP for professional services rendered for the audit of Data I/O's financial statements for each of the years ended December 31, 2016 and 2015 and for review of the financial statements included in each of Data I/O's quarterly reports on Form 10-Q during each of the years ended December 31, 2016 and 2015, were approximately \$192,171 and \$181,178, respectively.

Audit Related Fees: No aggregate fees were billed for the years ended December 31, 2016 and 2015 for assurance and subsidiary related services by Grant Thornton LLP that are reasonably related to the performance of the audit or review of Data I/O's financial statements that are not reported under the caption "Audit Fees" above, including accounting treatment consultations.

Tax Fees: No aggregate fees were billed for the years ended December 31, 2016 and 2015 for professional services rendered by Grant Thornton LLP for tax compliance, tax advice, tax examination support, and tax planning.

All Other Fees: No aggregate fees were billed for the years ended December 31, 2016 and 2015 for all other products and services provided by Grant Thornton LLP that are not otherwise disclosed above.

Policy on Pre-Approval by Audit Committee of Services Performed by Independent Auditors

The Audit Committee's policy is to pre-approve all audit and permissible non-audit services provided by the independent auditors. These services may include audit services, non-audit services, tax services and other services. Pre-approval is detailed as to the particular service or category of service and is subject to a specific engagement authorization.

During the year, circumstances may arise when it may become necessary to engage the independent auditors for additional services not contemplated in the original pre-approval. In those circumstances, the Audit Committee has delegated pre-approval authority to the Chair of the Audit Committee for those instances when pre-approval is needed prior to a scheduled Audit Committee meeting. These additional approvals should be reported at the next scheduled Audit Committee meeting.

For 2016, all services provided by the independent auditors were pre-approved.

EXECUTIVE COMPENSATION

Shareholder Vote

At our 2016 Annual Meeting of Shareholders, our shareholders approved, in an advisory vote, the compensation of our Named Executive Officers, as disclosed in the Executive Compensation discussion and analysis, the compensation tables and the related disclosures in our proxy statement. The proposal was approved by our shareholders with 88.21 percent of the votes cast voting "for" approval and 2.10 percent voting "against" approval. In light of the level of approval by our stockholders, the Compensation Committee considered the result of the vote and did not make changes to our compensation policies or practices specifically in response to the stockholder vote.

Elements of Our Company's Compensation Plan

Annual executive officer compensation consists of the following elements which are described in more detail below:

- Annual base salary;
- Management Incentive Compensation Plan or “MICP”;
- Long-term equity incentives;
- Benefits; and
- Perquisites and other perceived benefits.

It is the Compensation Committee's policy to set total executive officer compensation at competitive levels based on compensation surveys with similar positions in similar sized company revenue ranges and at levels sufficient to attract and retain a strong motivated leadership team. Our philosophy for compensation of executive officers is based on the following two principles:

- i. Executive base compensation levels should be established by comparison of job responsibility to similar positions in comparable companies and be adequate to retain highly-qualified personnel; and
- ii. Variable compensation should be a critical element of compensation and be set to be comparably competitive and to provide strong incentives to improve performance and shareholder value.

• **Annual Base Salary.** The Compensation Committee establishes a base salary structure for each executive officer position. This structure defines the salary levels and the relationship of base salary to total cash compensation. The Compensation Committee reviews the salary structure periodically.

• **MICP.** The MICP offers each executive officer a performance-based opportunity to earn the variable component of annual cash compensation in an amount tied to a percentage of the executive officer's base salary. The Compensation Committee's philosophy in setting executive MICP percentages and the formulas for MICP payout is to pay above average total compensation for better than average historical or expected financial performance and below average compensation for lower than or average historical or expected financial performance. The percentages of base salary targeted for MICP payout (“the MICP Target”) for specific executive officers for a given year are generally the same as the previous year, but can be changed by the Compensation Committee on an annual basis. The 2015 and 2016 MICP Target percentages for our executive officers were as follows: Mr. Ambrose 60% of base salary; Mr. Hatlen 45% of base salary; and Mr. Gulati 45% of base salary. The MICP payout can range from 0% to 200% of each executive's MICP Target. If the maximum target measures in the 2017 MICP Variable Compensation Matrix were

achieved under the MICP measures, the Chief Executive Officer, Mr. Ambrose, would earn a cash bonus of 120% of his base salary; Mr. Gulati would earn 90% of his base salary; and Mr. Hatlen would earn 90% of his base salary.

The Compensation Committee determined that for 2015, 2016 and 2017 it was and will be critical to emphasize growth, profitability and cash preservation, as well as completion of key development and operational projects and corporate cost and spending objectives to deliver future new revenue and profitability. They have established two measures; one for Financial Performance (“FP”) is based on achievement of various levels of operating income as percentage of revenue. See below for the Financial Performance Matrix. The second measure for Product and Spending Performance (“PSP”) is based on the completion of key development and operational projects including new product deliverables, spending and cost reductions, and new customer targets. The PSP is based upon an incentive compensation pool allocated among project development and operational goals typically related to delivery, cost, milestones, pilot customers, and releases, as well as spending goals related to certain product cost reduction targets and spending reduction targets. The achieved PSP result is prorated among participants based on their “at target” percentage incentive compensation. The PSP pool for 2016 was set, such that up to approximately 27% of target percentage incentive compensation could be achieved by this measure. For 2015, 2016 and 2017, the payout is a combination of the two (FP & PSP) measures.

The Compensation Committee believes that for 2015, 2016 and 2017, the applicable measures of key results for Data I/O have affected or will affect near-term and long-term shareholder value. A greater or lesser percentage of MICP Target is to be paid based on Data I/O’s actual achievement of these measures with the payout target typically based on company financial plans as the Board determines appropriate. For 2015 the MICP payout was approximately 88% of target with payout achieved under the combined FP and PSP measure. For 2016 the MICP payout was approximately 117% of target with payout achieved under the combined FP and PSP measures. The Compensation Committee retains discretion to adjust the calculation of the two measures for changes outside normal business operations such as acquisitions or asset sales.

Data I/O Corporation 2015 & 2016 MICP Variable Compensation Matrix
Range of Payouts (actual results interpolated)

The 2015 and 2016 MICP Variable Compensation Matrix consists of two possible alternative measures. Project and Spending Performance (PSP) and Financial Performance (FP) with the payout based upon the combination of the two measures achieved.

Project and Spending Performance (PSP) An incentive compensation pool set to allow achievement of up to approximately the first 27% of target payout with points allocated among project development goals related to delivery, cost, milestones, pilot or new customers, and releases, as well as spending goals related to certain product cost reduction targets and spending reduction targets.

Financial Performance Matrix (FP)

			Target Payout		Target 200% Payout
Operating Profit as a % of Revenue	0.0%	2.5%	5.0%	7.5%	10.0%
FP matrix payout as a % of Target	0%	50%	100%	150%	200%

- **Long-Term Equity Incentives.** The Compensation Committee approves grants under the Data I/O Corporation 2000 Plan (“the 2000 Plan”). This is Data I/O’s only long-term incentive plan. The primary purpose of the 2000 Plan is to make a significant element of executive pay a reward for taking actions which maximize shareholder value over time. Generally, new options or stock awards are granted under the 2000 Plan, except the inducement grant of options and restricted stock to Mr. Ambrose and the inducement grant of options to Mr. Gulati, which were awarded on their employment under the terms of the 2000 Plan, but consisted of unregistered Data I/O shares as permitted for inducement grants.

Award Criteria

The Compensation Committee grants options or restricted stock unit awards based primarily on its perception of the executive’s ability to affect future shareholder value and secondarily on the competitive conditions in the market for highly-qualified executives who typically command compensation packages which include a significant equity incentive. All restricted stock unit awards granted to our executive officers in 2015 and 2016 were based on these criteria.

Exercise Price

Historically, all options granted by Data I/O have been granted with an exercise price equal to the fair market value (an average of the day’s high and low selling price) of Data I/O’s Common Stock on the date of grant and, accordingly, will only have value if Data I/O’s stock price increases. Options granted to employees are non-qualified.

Vesting and Exercise

Options granted to employees vest at a rate of 6.25% per quarter and have a six year term. Options granted to non-employee Directors are also non-qualified options and vest quarterly over a three year period. Restricted stock grants to employees vest annually over a 4 year period. Restricted stock grants to non-employee Directors vest in one year or on the next annual meeting date, if earlier. All grants are subject to acceleration of vesting in connection with certain events leading to a change in control of Data I/O or in the event in a change in control or at any other time at the discretion of the Compensation Committee. All options granted to executive officers are issued in tandem with limited stock appreciation rights (“SARs”), which become exercisable only in the event of a change in control of Data I/O. See “Change in Control and other Termination Arrangements.”

Award Process

The timing of our typical grant/award is usually determined well in advance, with approval at a scheduled meeting of our Board of Directors or its Compensation Committee with the grant date generally to be effective on the date of our next Annual Meeting of Shareholders. The Annual Meeting of Shareholders does not coincide with any of our scheduled earning releases. We do not anticipate option grants or restricted stock awards at other dates, except for grants/awards to new employees based on their first date of employment or in specific circumstances approved by the Compensation Committee. The grant/award date is established when the Compensation Committee approves the grant/award and all key terms have been determined. If at the time of any planned grant/award date any member of our Board of Directors or Executive Officers is aware of material non-public information, the Company would not generally make the planned grant/award. In such an event, as soon as practical after material information is made public, the Compensation Committee would authorize the delayed grant/award.

- **Benefits.** Executive Officers of Data I/O are eligible for the same benefits as other Data I/O employees. Data I/O has no defined benefit pension programs. Data I/O has a 401(k) tax qualified retirement savings plan in which all U.S. based employees, including U.S. Executive Officers, are able to contribute the lesser of up to 100% of their annual salary or the limit prescribed by the IRS on a Roth or pre-tax basis. Data I/O will match up to 4% of pay contributed. Matching contributions in any year require employment on December 31, except in the case of retirement per the plan, and vest after three years of service credit.

- **Perquisites and Other Personal Benefits.** We believe perquisites are not conditioned upon performance, create divisions among employees, undermine morale, and are inconsistent with our compensation philosophy and policy of equitable treatment of all employees based upon their contribution to our business. No executive officer received perquisites valued at \$10,000 or more in 2015 or 2016.

- **Individual Executive Officers' Performance.** The base salary of each executive officer is reviewed annually by the President and Chief Executive Officer. This is done on the basis of a review by the President and Chief Executive Officer, evaluating the executive's prior year performance against their individual job responsibilities and attainment of corporate objectives and Data I/O's financial performance. In developing executive compensation packages to recommend to the Compensation Committee, the President and Chief Executive Officer considers, in addition to each executive's prior year performance, the executive's long-term value to Data I/O, the executive's pay relative to that for comparable surveyed jobs, the executive's experience and ability relative to executives in similar positions, and the current year increases in executive compensation projected in industry surveys.

The Compensation Committee then reviews the President and Chief Executive Officer's recommendations for executive officers' total compensation and approves final decisions on pay for each executive officer based on the President and Chief Executive Officer's summary of the executive officers performance and on the other criteria and survey data described above. In this process, the Compensation Committee consults with Data I/O's President and Chief Executive Officer.

The base salary, total cash compensation, and long term equity incentive compensation for the President and CEO are reviewed annually by the Compensation Committee. This review includes a written evaluation of the CEO's performance for the previous year. The Compensation Committee meets annually without the President and Chief Executive Officer to evaluate his performance and to develop a recommendation for his compensation for the coming year. In addition to reviewing Data I/O's financial performance for the prior year, the Committee reviewed compensation surveys for chief executive officers and the President and Chief Executive Officer's individual performance, including development and execution of short- and long-term strategic objectives, Data I/O revenue growth and profitability, the achievement of which is expected to increase shareholder value.

The Compensation Committee determined the compensation package, including salary, bonus, MICP participation, stock option grants, restricted stock awards, and other benefits for Mr. Ambrose, President and Chief Executive Officer, based on the Committee's perception of his qualifications for the position and his ability to affect future shareholder value, as well as during the hiring process in 2012 based on compensation surveys, advice from Korn Ferry, and the competitive conditions in the market. No base pay adjustment was made in 2015 or 2016 for Mr. Ambrose, although the number of shares of restricted stock unit awards to Mr. Ambrose increased from 35,000 in 2014 to 50,000 in 2015 and 2016.

Consideration of Risk in Compensation

The Compensation Committee believes that promoting the creation of long-term value discourages behavior that leads to excessive risk. The Compensation Committee believes that the following features of our compensation programs provide incentives for the creation of long-term shareholder value and encourage high achievement by our executive officers without encouraging inappropriate or unnecessary risks:

- Our long-term incentives in the form of stock options or restricted stock awards are at the discretion of the Compensation Committee and not formulaic.
- Stock options become exercisable over a four year period and remain exercisable for up to six years from the date of grant and restricted stock awards vest over a four year period, encouraging executives to look to long-term appreciation in equity values.
- We balance short and long-term decision-making with the annual cash incentive program and stock options and restricted stock that vest over four years.
- Because of the extent of the CEO and CFO's direct stock ownership, they could lose significant wealth if Data I/O were exposed to inappropriate or unnecessary risks which in turn affected our stock price.
- The metrics used in the MICP are measures the Committee believes drive shareholder value. Moreover, the Committee attempts to set ranges for these measures that encourage success without encouraging excessive risk-taking to achieve short-term results.
- In addition, the overall MICP incentive compensation cannot exceed two times the MICP Target amount, no matter how much performance exceeds the measures established for the year.

Accounting and Tax Considerations of our Compensation Program

Options granted to employees are non-qualified options because of the more favorable tax treatment for Data I/O. We are required to value granted stock options under the fair value method and expense those amounts in the income statement over the stock option's remaining vesting period. Restricted stock is valued at its fair value on the award date and is expensed over its vesting period.

We have structured our compensation program to comply with Internal Revenue Code Sections 162(m) and 409A. Under Section 162(m) of the Internal Revenue Code, a limitation was placed on tax deductions of any publicly-held corporation for individual compensation to covered employees (generally the chief executive officer and the three other most highly compensated executive officers, other than the chief financial officer, whose compensation must be

disclosed pursuant to rules and regulations under the Securities Exchange Act of 1934) exceeding \$1 million in any taxable year, unless the compensation is performance-based. The Compensation Committee is aware of this limitation and believes that no compensation to be paid by Data I/O in 2017 will exceed the \$1 million limitation, except possibly related to a change of control example.

Change in Control and other Termination Arrangements

- **Change in Control Arrangements.** Data I/O has entered into agreements (the “Executive Agreements”) with Messrs. Ambrose, Gulati and Hatlen which entitle them to receive payments if they are terminated without cause or resign with good reason within specified periods before or after the occurrence of certain events deemed to involve a change in control of Data I/O. Effective July 30, 2014, the Executive Agreements of Messrs. Ambrose, Gulati and Hatlen were amended and restated and the term of their Executive Agreements was extended with automatic renewal provisions. The Executive Agreements ensure appropriate incentives are in place for Messrs. Ambrose, Gulati and Hatlen to complete any change in control related transaction and transition, as well as comply with the provisions of Section 409A of the Internal Revenue Code. The Executive Agreements state that the resulting additional severance will be calculated under the Executive Agreements based on Data I/O’s severance arrangements in place immediately preceding the date of a change in control (See: “Other Termination Arrangements” below for current severance policy). The Executive Agreements provide for continuation and vesting in Data I/O’s matching 401(k) contributions through the date of termination after a change in control and include a reimbursement allowance of \$20,000 for outplacement services. The Executive Agreements also have a transaction closing incentive of one half year’s annual salary for Messrs. Ambrose, Gulati and Hatlen to encourage the consideration of all forms of strategic alternatives.

Data I/O’s option grants and stock awards have been granted pursuant to the provisions of the 2000 Plan. The Change in Control provision applicable to the 2000 Plan is as follows:

2000 Plan

The 2000 Plan allows for the granting of “Awards”, which include options, restricted stock and other awards made pursuant to the 2000 Plan. Subject to any different terms set forth in the award agreement, vesting of “qualifying” options and restricted stock awards may be affected by a Change in Control as described out in the table below. A “Change in Control” is defined to include (i) a merger or consolidation of the Company in which more than 50% of the voting power of the Company’s outstanding stock after the transaction is owned by persons who are not shareholders immediately prior to such transaction, and (ii) the sale or transfer of all or substantially all of the Company’s assets. A “Qualifying Award” is defined as an option or other Award that has been held for at least 180 days as of the Change of Control. “Qualifying Shares” means common stock issued pursuant to a Qualifying Award which are subject to the right of Data I/O to repurchase some or all of such shares at the original purchase price (if any) upon the holder’s termination of services to Data I/O.

Treatment of Awards on a Change in Control

The outstanding Awards do not remain outstanding or are not assumed by the surviving entity or replaced with comparable Awards.

The outstanding Awards remain outstanding after a Change of Control or are assumed by the surviving entity or replaced with comparable Awards.

The outstanding Awards remain outstanding after a Change of Control or are assumed by the surviving entity or replaced with comparable Awards, but the holder of a Qualifying Award is terminated involuntarily within 180 days of the Change of Control.

Acceleration of Vesting

Subject to certain limitations, the vesting of Qualifying Awards are accelerated in full. Restricted stock will vest and options will be exercisable in full prior to the effective date of the Change of Control.

Subject to certain limitations, the vesting of outstanding Qualifying Awards will be accelerated to the extent of 25% of the unvested portion thereof. The remaining 75% of the unvested portion will vest in accordance with the vesting schedule set forth in the applicable Award agreement.

All Awards held by such person will be accelerated in full. Restricted stock will vest and options will be exercisable in full for a period of 90 days commencing on the effective date of the involuntary termination, or if shorter, the remaining term of the option.

In 1983, Data I/O adopted a SAR Plan which allows the Board of Directors to grant to each director, executive officer or holder of 10% or more of the stock of Data I/O a SAR with respect to certain options granted to these parties. A SAR has been granted in tandem with each option granted to an executive officer of Data I/O. SARs granted which have been held for at least six months are exercisable for a period of 20 days following the occurrence of either of the following events: (i) the close of business on the day that a tender or exchange offer by any person (with certain exceptions) is first published or sent or given if, upon consummation thereof, such person would be the beneficial owner of 30% or more of the shares of Common Stock then outstanding; or (ii) approval by the shareholders of Data I/O (or, if later, approval by the shareholders of a third party) of any merger, consolidation, reorganization or other transaction providing for the conversion or exchange of more than 50% of the outstanding shares of Data I/O’s Common Stock into securities of a third party, or cash, or property, or a combination of any of the foregoing.

- **Other Termination Arrangements.** Data I/O has a severance policy for U.S. employees that provides for severance payouts for terminations without cause based upon years of service. The current formula, effective March 1, 2014, is 1 week pay for each year of service with a limit of six months' pay. For Mr. Hatlen, the prior standard formula applies, with pay and service years frozen at March 1, 2014, which provided 1.5 weeks of pay for each year of service for those with 10 or more years of service. Mr. Ambrose, Mr. Hatlen and Mr. Gulati had at March 25, 2017 approximately 4, 25 and 4 years of service, respectively. Mr. Ambrose is entitled to a one year of base salary severance, except in the case of a change in control, as part of his employment arrangement. Mr. Gulati is entitled to a one-half year of base salary severance, except in the case of a change in control, as part of his employment arrangement. Data I/O does not have a formal policy regarding executive severance but has generally provided an amount it believes is consistent with severance typically provided for executives in similar positions and with similar periods of service.

Change in Control and Other Termination Arrangements

Termination
without cause and
Change in Control
not applicable