UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

(Mark One)

FORM 10-K/A

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2018

□ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____

_ to _____ 0-10394

Commission file number:

DATA I/O CORPORATION

or

(Exact name of registrant as specified in its charter)

Washington (State or other jurisdiction of incorporation)

91-0864123

(I.R.S. Employer Identification No.)

6645 185[™] Ave NE, Suite 100, Redmond, Washington, 98052 (425) 881-6444

(Address, including zip code, of registrant's principle executive offices and telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act

Title of each class

Common Stock (No Par Value)

Name of each exchange on which registered Nasdaq Capital Market

Securities registered pursuant to Section 12(g) of the Act

None

 Indicate by check mark whether the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.
 Yes □ No ⊠

 Indicate by check mark whether the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act.
 Yes □ No ⊠

 Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files).

Yes 🛛 No 🗆

Smaller reporting company ⊠

Emerging growth company

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405 of this chapter) is not contained herein and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer", "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Non-accelerated filer

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes 🗆 No 🗵

Aggregate market value of voting and non-voting common equity held

by non-affiliates on the registrant as of June 30, 2018:

\$50,559,519

Shares of Common Stock, no par value, outstanding as of March 21, 2019:

8,301,736

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the registrant's Proxy Statement relating to its May 20, 2019 Annual Meeting of Shareholders are incorporated into Part III of this Annual Report on Form 10-K.

DATA I/O CORPORATION

FORM 10-K/A

EXPLANATORY NOTE

The Registrant is filing this amendment No. 1 to Form 10-K for the fiscal year ended December 31, 2018 ("Amendment No.1") to correct an error on the cover page of the original Form 10-K as filed with the Securities and Exchange Commission on March 28, 2019 (the "Original Form 10-K"). The cover page of the Original Form 10-K showed an incorrect number of Shares of Common Stock, no par value, outstanding as of March 21, 2019. The correct Shares of Common Stock, no par value, outstanding as of March 21, 2019. The correct Shares of Common Stock, no par value, outstanding as of March 21, 2019. The correct Shares of Common Stock, no par value, outstanding as of March 21, 2019 was 8,301,736 as indicated on the cover page for this Amendment No. 1 (rather than the 8,345,437 as originally shown). A correction to delete an erroneous "and posted" reference in the Original Form 10-K sentence, was revised to: "Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files)."

No changes are hereby made to the Registrant's financial statements. Other than the changes discussed above and the filing of the currently dated Section 302 certifications, no changes have been made to the Original Form 10-K or the exhibits filed therewith. As such, this Amendment No. 1 should be read in conjunction with the Original Form 10-K.

The information contained in this Amendment No. 1 does not reflect events occurring subsequent to the filing of the Original Form 10-K.

PART IV

Item 15. Exhibits and Financial Statement Schedules

The following documents are filed as a part of this Amendment No. 1:

2. Exhibits. See below:

EXHIBIT INDEX

EXHIBIT	
NUMBER	
31.1	Chief Executive Officer Certification – (Section 302)
31.2	Chief Financial Officer Certification – (Section 302)

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

DATA I/O CORPORATION (REGISTRANT)

DATED: April 8, 2019

By: <u>/s/Joel S. Hatlen</u> Joel S. Hatlen Chief Operating and Financial Officer Vice President, Secretary, Treasurer (Principal Financial and Accounting Officer)

EXHIBIT 31.1

Certification by Chief Executive Officer Pursuant to 18 U.S.C. Section 1350 As Adopted Pursuant to Section 302(a) of the Sarbanes-Oxley Act of 2002

I, Anthony Ambrose, certify that:

- 1) I have reviewed this annual report on Form 10-K of Data I/O Corporation;
- Based upon my knowledge, this annual report does not contain any untrue statement of material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report;
- Based on my knowledge, the financial statements, and other financial information included in this annual report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this annual report;
- 4) The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f)0 for the registrant and we have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this annual report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this annual report based on such evaluation; and
 - d) Disclosed in this annual report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- 5) The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls over financial reporting.

Date: April 8, 2019

<u>/s/ Anthony Ambrose</u> <u>Anthony Ambrose</u> <u>Chief Executive Officer</u> (Principal Executive Officer)

EXHIBIT 31.2

Certification by Chief Financial Officer Pursuant to 18 U.S.C. Section 1350 As Adopted Pursuant to Section 302(a) of the Sarbanes-Oxley Act of 2002

I, Joel S. Hatlen, certify that:

- 1) I have reviewed this annual report on Form 10-K of Data I/O Corporation;
- Based upon my knowledge, this annual report does not contain any untrue statement of material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report;
- Based on my knowledge, the financial statements, and other financial information included in this annual report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this annual report;
- 4) The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f)0 for the registrant and we have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purpose in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this annual report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this annual report based on such evaluation; and
 - d) Disclosed in this annual report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- 5) The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls over financial reporting.

Date: April 8, 2019

<u>/s/ Joel S. Hatlen</u> <u>Joel S. Hatlen</u> <u>Chief Financial Officer</u> (Principal Financial Officer)