DATA I/O CORP Form 8-K July 31, 2006

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

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FORM 8 - K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): July 27, 2006

Data I/O Corporation (Exact name of registrant as specified in its charter)

Washington (State of other jurisdiction of incorporation)

0-10394 91-0864123 (Commission File Number) (IRS Employer Identification No.)

6464 185th Ave. N.E., Redmond, WA 98052 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (425) 881-6444

Not Applicable (Former name or former address, if changed since last report)

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Item 2.02 Results of Operation and Financial Condition

A copy of a press release made on July 27, 2006 follows:

Data I/O Corporation 6464 185TH Ave. N.E., Suite 101 Redmond, WA 98052 Tel:(425) 881-6444

Tel: (425) 881-6444 Fax: (425) 881-6856

For information please contact:

Joel Hatlen
VP, Finance and Chief Financial Officer
Data I/O Corporation
(425) 881-6444

Deb Stapleton Stapleton Communications Inc. (650) 470-0200 deb@stapleton.com

#### DATA I/O ANNOUNCES SECOND QUARTER 2006 FINANCIAL RESULTS

Redmond, Wash., July 27, 2006 - Data I/O Corporation (NASDAQ: DAIO), the leading provider of manual and automated device programming systems, today announced financial results for the second quarter ended June 30, 2006.

Revenues for the second quarter of 2006 were \$7.2 million, up 12 percent over the \$6.4 million reported in the first quarter of 2006 and up 8 percent from the \$6.6 million recorded in the second quarter of 2005. Order bookings were \$7.3 million, compared with \$7.1 million in the first quarter of 2006 and \$6.6 million in the second quarter of 2005. For the first half of 2006, orders were \$14.4 million, up 14 percent from the \$12.6 million recorded in the first half of 2005. Backlog increased \$200,000 to \$2.1 million at the end of the second quarter. Gross margins in the second quarter of 2006 were \$52.3 percent, compared with \$53.2 percent in the prior quarter. The lower gross margin percentage is primarily due to a less favorable product mix shift, lower average selling prices, and labor and overhead variances.

In accordance with U.S. generally accepted accounting principles (GAAP), net loss in the second quarter of 2006 was \$398,000 or a net loss of \$0.05 per share, compared with a net loss of \$512,000, or a net loss of \$0.06 per share in the first quarter of 2006. In the second quarter of 2005, the company reported net income of \$53,000 or \$0.01 per share.

Research and development expenses were up substantially due to materials and patent related costs for the newly launched FLX-500. The net loss per share in the second quarter of 2006 includes \$0.01 that resulted from the impact of expensing options under FAS 123(R). The company has cash and investments of \$3.7 million at June 30, 2006.

"We were very pleased to see the momentum in new orders driven by new products and by new applications for our FlashCore line. Orders for the new FLX-500 were \$600,000 in the second quarter, exceeding our expectations for the first quarter of introduction. We expect revenue to build as we begin to ship units to customers in the third quarter. We also expect R&D expenditures to moderate now that the ImageWriter and FLX-500 are in production." said Fred Hume, president and CEO.

#### Conference Call Information

A conference call discussing the second quarter 2006 financial results will follow this release today at 2:00 p.m. Pacific time/5:00 p.m. Eastern time. To listen to the conference call, please dial (773) 681-5826, passcode: DAIO. A taped replay will be made available approximately one hour after the conclusion of the call and will remain available for one week. To access the replay, please dial (203) 369-1646. The conference call will also be simultaneously webcast over the Internet; visit the Investor Relations section of the Data I/O

Corporation website at http://www.dataio.com to access the call from the site. This webcast will be recorded and available for replay on the Data I/O Corporation website approximately two hours after the conclusion of the conference call.

#### About Data I/O Corporation

Celebrating more than 30 years of innovative leadership in the device programming industry, Data I/O Corporation (NASDAQ: DAIO), provides manual and automated device programming systems that specifically address the requirements of engineering and manufacturing customers. FlashCORE(TM), Sprint and UniSite families provide a wide range of device support and versatility to address a user's many different programming needs. Data I/O Corporation has headquarters in Redmond, WA, with sales and services offices worldwide. For further information, visit the company's website at http://www.dataio.com.

#### Forward Looking Statement

Statements in this news release concerning future revenues, margins, results from operations, financial position, economic conditions, product releases and any other statement that may be construed as a prediction of future performance or events are forward-looking statements which involve known and unknown risks, uncertainties and other factors which may cause actual results to differ materially from those expressed or implied by such statements. These factors include uncertainties as to levels of orders, ability to record revenues based upon the timing of product deliveries and installations, market acceptance of new products, changes in economic conditions and market demand, pricing and other activities by competitors, and other risks including those described from time to time in the Company's filings on Forms 10K and 10Q with the Securities and Exchange Commission (SEC), press releases and other communications. The accuracy and completeness of forward-looking statements should not be unduly relied upon. Data I/O is under no duty to update any of these forward-looking statements.

- Summary Financial Data Attached -

DATA I/O CORPORATION
COMPARATIVE STATEMENTS OF EARNINGS
(in thousands except per share data)

Second	Quarter
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	6/30/2006	6/30/2005	Percent Change
Net sales	\$7 <b>,</b> 163	\$6 <b>,</b> 642	7.8%
Gross margin	3,743	3,933	-4.8%
Gross margin as percent of sales	52.3%	59.2%	
Operating expenses:			
Research & development	1,513	1,350	12.1%
Selling, general and administrative	2,626	2,378	10.4%
Provision for business restructure	0	55	

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Operating income (loss)	(396)	150
Non-operating income (expense):	24	8
Income (loss) from operations before taxes	(372)	158
Income tax expense (benefit)	26	105
Net income (loss)	(\$398) ======	\$53 
Total diluted earnings (loss) per share	(\$0.05)	\$0.01
Diluted weighted average shares outstanding	8,415	8,486

# CONDENSED BALANCE SHEET (in thousands)

	6/30/2006
Cash and cash equivalents Short-term investments Accounts receivable, net Inventories	\$3,660 0 6,298 4,805
Other current assets Land, building and equipment Other long-term assets	4,803 549 2,363 80
Total assets	\$17,755 =======
Current liabilities Shareholders' equity	\$5,855 11,900
Total liabilities and shareholders' equity	\$17 <b>,</b> 755

#### SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Data I/O Corporation

July 31, 2006

By /s/Frederick R. Hume Frederick R. Hume President Chief Executive Officer

By /s/Joel S. Hatlen Joel S. Hatlen Vice President - Finance Chief Financial Officer Secretary and Treasurer