

Corporate Overview Nasdaq: DAIO

May 2025

Safe Harbor

Statements in this presentation concerning economic outlook, expected revenue, expected margins, expected savings, expected results, orders, deliveries, backlog and financial positions, semiconductor chip shortages, supply chain expectations, as well as 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. Forward-looking statement disclaimers also apply to the impact of global and geopolitical events. These factors include uncertainties as to the ability to record revenues based upon the timing of product deliveries, shipping availability, installations and acceptance, accrual of expenses, business interruptions, changes in economic conditions, part shortages and other risks including those described in the Company's filings on Forms 10-K and 10-Q with the Securities and Exchange Commission (SEC), press releases and other communications.

Furthermore, the matters that we discuss today will include forward-looking statements that involve risks factors that could cause Data I/O Corporation's results to differ materially from management's current expectations. We encourage you to review the Safe Harbor statement contained in the earnings releases as well as our most recent SEC filings for a complete description.

Additionally, those forward-looking statements are made as of today, and we take no obligation to update them.

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Device Data Begins with Data I/O!

Our Platform

- Data I/O's proprietary platform supports the largest device library in the industry
- OEMs and Service Providers choose our platform for quality algorithms and expansive device support
- Our beginnings: engineering and product development communities across the globe





CONFIDENTIAL 3

Manual Programmers

Create & seamlessly transfer programming jobs from design to production and beyond

Design Engineering NPI Small Run Production QC Test Rework

Programming Job Creation

- Control image files
- Algorithm
- Enable semiconductor specific special features and settings
- Set-up programming job specific settings including serialization
- Checksum validation





- Up to 4 sockets
- Universal Programmer
- NAND Bad Block Schemes
- Ergonomic socket actuation





- Up to 8 sockets
- Ultra fast programming performance
- Ideal for high density devices
 - eMMC
 - UFS
- SPI NOR
- Microcontrollers



CONFIDENTIAL

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Supporting Programmable Devices from Design to Production and Beyond...



Data I/O's programming platform has breathed life into the world's electronics supply chain for over 50 years



Serving Customers Globally in Growing Markets

SERVICE PROVIDERS (FRANCHISED/NON-FRANCHISED DISTRIBUTION, IND. PROGRAMMING PARTNERS, EMS, ETC.)

























PEGATRON







AUTOMOTIVE



Panasonic

Stoneridge





















· APTIV ·



INDUSTRIAL/MEDICAL/CONSUMER











Miele





















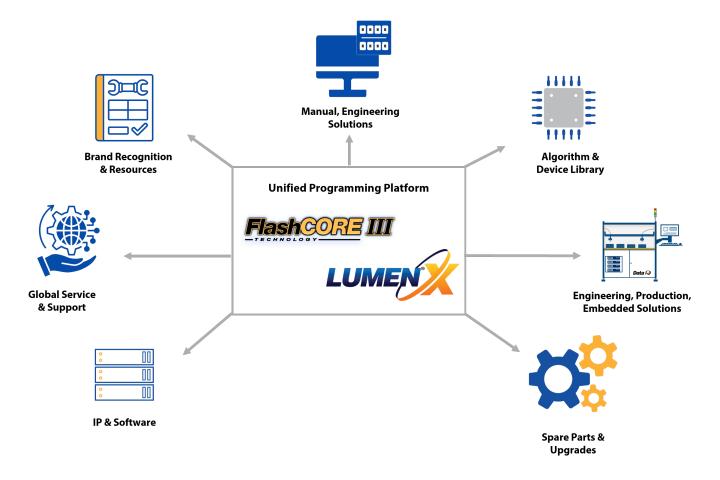
TESLA



Our Core Expertise is Programming Silicon Our Programming Platform is our IP

Evolving our Technology for New Generations of Silicon

Simple. Flexible. Scalable.



Starts with Data I/O's Device Data platform...

...and Grows into a Single Programming Technology Platform



Unified Programming Platform

Supporting Design to Production & Beyond





Design, Engineering, NPI





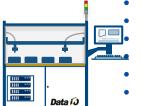
- Control of Data Files
- First Article
- NPI
- Test Fully Programmed Parts



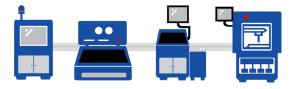
Low & Medium Volume Production



Medium-High Volume Production



- Media Input Inspection Erase Program
- Verify
- Mark
- Media Output



Post SMT Process, Test, QC, Rework





- Test
- Quality Checks
- Quality Assurance
- Rework
- Repair
- EOL Support













Design

Engineering

NPI

Small Run

Production

Rework

End Product



Thank You!

NASDAQ: DAIO

For more information, please go to https://www.dataio.com/Company/Investor-Relations/Data-I-O-Profile



Financial Snapshot

Committed to Growing Shareholder Value

- Focusing on programming core competencies to expand total addressable market by estimated 4X
- Balance sheet and cash position will allow us to invest in our future
- Differentiated market position through technology leadership and global support
- Cost efficiencies and expense management improving performance
- Diversified revenue mix -- platform solutions and reoccurring revenues, including adapters, service contracts, spare parts programs, software options (MES, security)

Company Snapshot (1)(2)

NASDAQ:	DAIO

Headquarters: Redmond, WA

Recent Stock Price: \$2.54

Market Cap: \$23.5M

Diluted Shares: 9.2M

3-Month Daily Avg. 25,700 shares

Volume:

Sales (TTM): \$21.9M

Net Income (TTM): (\$2.7M)

Diluted EPS (TTM): (\$0.29)

Adj. EBITDA⁽³⁾ (TTM): (\$1.2M)

Cash & Sec. (3/31/25): \$10.5M (\$1.14/share)

Debt (3/31/25): \$0.0

Enterprise Value (3/31/25): \$13.0M

NOLs (12/31/24): \$13.8M

- (1) Stock price, market cap and volume as of 5/12/25 trading; Source: Yahoo
- (2) Financials for the TTM period ended 3/31/25 or as noted
- (3) Adj. EBITDA is a non-GAAP financial measure. A reconciliation is provided in this presentation



CONFIDENTIAL 1

Adjusted EBITDA Reconciliation

NON-GAAP FINANCIAL MEASURE RECONCILIATION

	Three Months Ended March 31,		Twelve Months Ended December 31,	
	2025	2024	2024	2023
(in thousands)				
Net Income (loss)	(\$382)	(\$807)	(\$3,093)	\$486
Interest (income)	(38)	(80)	(273)	(190)
Taxes	21	41	386	194
Depreciation and amortization	127	201	565	608
EBITDA earnings	(\$272)	(\$645)	(\$2,415)	\$1,098
Equity compensation	174	281_	976	1,190
Adjusted EBITDA, excluding equity compensation	(\$98)	(\$364)	(\$1,439)	\$2,288

