

# **NASDAQ: DAIO Investor Fact Sheet**

May 2021

Data I/O is the leading global provider of advanced data and security deployment solutions. These solutions are used by some of the world's largest manufacturers, programming centers, and contract manufacturers to securely program integrated circuits and bring their electronic devices to life. Virtually every electronic product today incorporates one or more programmable semiconductor devices that contains data and operating instructions essential for the proper operation of the product.



### **Corporate Update**

Data I/O is the largest company in the programming industry, nearly 2x the size of nearest competitors. Data I/O's market leading products and global service and support provide it with exciting growth opportunities as a result of favorable secular trends within the automotive electronics and the Internet of Things ("IoT") markets. The PSV family of data programming systems is considered the industry's "gold standard" and offers customers proven technology and handling capabilities that deliver the lowest total cost of programming. The SentriX® Security Deployment Platform offers customers unique capabilities to provide strong security for their IoT and automotive products with an as-a-Service model.

### **Technology Arms Race for Connected Cars is Driving Demand for Data I/O's Programming Solutions**

Programming requirements for automotive applications are rapidly increasing due to new growing demand for instrument clusters, infotainment systems, Advanced Driver Assist Systems (ADAS), connectivity and electrification. Data I/O's programming systems and technology are well positioned to serve this growing market as other forms of programming cannot keep pace with the disruptive growth in file sizes. As a result, eight of the top nine and 16 of the top 20 automotive electronics suppliers are Data I/O customers, and automotive orders have grown to approximately 60% of sales.

Strong Balance Sheet Provides Financial Flexibility, while **Financial Model Produces Significant Earnings Leverage** 

Data I/O had \$13.6 million of cash at March 31, 2021, which provides the company with flexibility to withstand fluctuations in its markets, while investing in new products. Our operating model produces significant operating leverage and meaningful incremental profitability. Data I/O is committed to creating shareholder value and intends to grow by investing for automotive and IoT markets, gaining market share, pursuing accretive acquisitions if possible, and returning excess capital to its shareholders.

### At May 18, 2021, 2Q21 had already exceeded 2Q20 in **Bookings, with Strong Demand Globally**

#### **Investment Overview**

Recent price	\$6.44
Market cap	\$54M
Enterprise value	\$40M
TTM Sales	\$21.6M
TTM Adjusted EBITDA	\$(84)K
TTM EPS	\$(0.45)
(1) Stock price, market cap and volume as of 5/21/21: Source:	

Stock price, market cap and volume as of 5/21/21; Source: Yahoo

<sup>(2)</sup> Financial data for the period ended 3/31/2021

(3) Adjusted EBITDA also excludes equity comp./1x items

#### Investment Considerations

- Transitioning from cash preservation during COVID-19 to upcycle recovery
- Compelling financial model, with significant operating leverage
- Strong balance sheet; No debt

The Automotive

**Electronics** 

market

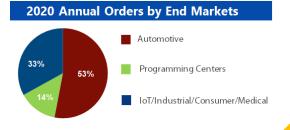
is expected to

have a CAGR

of 10-15% over

the next decade

- Secular multi-year growth in automotive electronics & IoT markets
- Ground breaking security provisioning platform
- Attractive product mix with both equipment and recurring sales
- Track record of returning capital to shareholders with 3 buybacks since 2012





## 2021 First Quarter Highlights

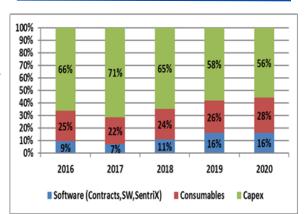
- Net sales of \$6.0 million
- Bookings of \$5.4 million
- Gross margin % of sales 55.5%
- Adjusted EBITDA, excluding equity compensation, of \$173,000
- Automotive electronics sector 53% of Deployment to date of 5 SentriX bookings for 2020; 56% in 1Q21
- Shipped over 340 PSV systems worldwide
- Six new customer wins during 1Q21 Cash of \$13.6 million at 3/31/21 with all in Asia

- First field upgrade of PSV7000 to SentriX<sup>®</sup> Security Deployment Platform
- First Automotive electronics win for SentriX
- Systems worldwide
- Backlog of \$3.0 million at 3/31/21
- Deferred revenue of \$1.3 million
- No debt

### SentriX<sup>®</sup> Security Deployment Platform

Over the past 2+ years, Data I/O has been developing the SentriX® Security Deployment Platform. SentriX Security Deployment Platform support secure elements and secure microcontrollers for Automotive and Internet-of-Things applications. Data I/O also announced relationships with Cypress, Infineon, Maxim, Microchip, NXP, Renesas, Arrow, Avnet, EBV, ARM and DigiCert as part of the SentriX platform. Security Silicon is expected to be a 4 billion unit market in 2023, according to ABI Research, a leading market research firm.

## **Growing Recurring Revenue**





### **Customer Overview**



#### Eight of the top nine Automotive Electronics Companies, and all of the top five Automotive Programming Centers are Data I/O customers

This profile is for informational purposes only. No statement or expression of opinion, or any other matter herein, directly or indirectly, is an offer, solicitation or recommendation to buy or sell this security. Investors should consult a professional investment adviser prior to making any investment decision. Statements contained in this profile that are not historical facts are forward-looking statements that involve risks and uncertainties. For a summary of important factors that could cause Data I/O Corporation's results to differ materially from those projected in, or inferred by, the forward-looking statements, please refer to the Company's Annual Report on Form 10-K or quarterly report on Form 10-Q. \*EBITDA, Adjusted EBITDA and Adjusted gross margin are non-GAAP financial measures and include 1x items in 4Q20. A reconciliation is provided in the tables of the Company's financial results press release

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