## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

#### FORM 8-K

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

January 18, 2007

Date of report (date of earliest event reported)

### DIGI INTERNATIONAL INC.

<del>-</del>	(Exact name of registrant as specified in its charter)	
	(Lauct hame of registrant as specified in its charter)	
Delaware	0-17972	41-1532464
(State of Incorporation)	(Commission file number)	(I.R.S. Employer Identification No.)
11001 Bren Road East,	, Minnetonka, Minnesota	55343
(Address of princip	pal executive offices)	(Zip Code)
	Telephone Number: (952) 912-3444 (Registrant's telephone number, including area code)	
Check the appropriate box below if the Form 8-K provisions ( <i>see</i> General Instruction A.2. below):	filing is intended to simultaneously satisfy the filing obligat	ion of the registrant under any of the following
o Written communications pursuant to Rule 425	under the Securities Act (17 CFR 230.425)	
o Soliciting material pursuant to Rule 14a-12 ur	nder the Exchange Act (17 CFR 240.14a-12)	
o Pre-commencement communications pursuan	t to Rule 1/d-2(b) under the Eychange Act (17 CER 2/0 1/	d-2(h))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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#### Item 2.02 Results of Operations and Financial Condition.

On January 18, 2007, Digi International Inc. (the "Company") reported its financial results for the first quarter of fiscal 2007. See the Company's press release dated January 18, 2007, which is furnished as Exhibit 99 and incorporated by reference in this Current Report on Form 8-K.

#### NON-GAAP FINANCIAL MEASURES

Certain information the Company intends to disclose on the conference call scheduled for 5:00 p.m. eastern time on January 18, 2007, includes earnings before taxes, depreciation and amortization as a percentage of net sales, which is a non-GAAP financial measure. A reconciliation of this measure to the most directly comparable GAAP financial measure is included below.

Management understands that there are material limitations on the use of non-GAAP measures. The use of EBTDA does not reflect the Company's cash expenditures, the cash requirements for the replacement of depreciated and amortized assets, or changes in or cash requirements for the Company's working capital needs. Additionally, measures of EBTDA, including EBTDA as a percentage of net sales, may be calculated differently from company to company, limiting its usefulness as a comparative measure. Management nevertheless believes that the presentation of EBTDA as a percentage of net sales is useful to investors because it provides a reliable and consistent approach to measuring the Company's performance from year to year and in assessing the Company's performance against other companies. Management believes that such information helps investors compare operating results and corporate performance exclusive of the impact of the Company's capital structure and the method by which assets were acquired. Management believes that EBTDA as a percentage of net sales is not only useful for the Company in measuring and monitoring internal performance, but it is also widely used by analysts and investors to assess the Company's performance. The Company uses EBTDA as a percentage of net sales as a key performance indicator of how the Company is performing compared to prior periods and compared to the Company's operating plan. Furthermore, the Company's incentive compensation plans use EBTDA to measure operating performance, which is a factor that the most employees have the ability to influence.

## Reconciliation of Income before Income Taxes to Earnings before Taxes, Depreciation and Amortization (In thousands of dollars and as a percent of Net Sales)

For the three months ended		
Decen	nber 31, 2006	% of net sales
\$	41,811	100%
\$	5,076	12.1%
	2,592	6.2%
\$	7,668	18.3%
	mo	months ended December 31, 2006 \$ 41,811  \$ 5,076 2,592

Item 9.01 Financial Statements and Exhibits.

The following Exhibit is furnished herewith:

99 Press Release dated January 18, 2007, announcing financial results for the first quarter of fiscal 2007.

#### SIGNATURES

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

Date: January 18, 2007

#### DIGI INTERNATIONAL INC.

By: /s/ Subramanian Krishnan
Subramanian Krishnan
Senior Vice President, Chief Financial Officer
and Treasurer

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#### EXHIBIT INDEX

No.	Exhibit	Manner of Filing
99	Press Release dated January 18, 2007, announcing financial results for the first quarter of fiscal	Filed
	2007.	Electronically





### Digi International Reports 25.3% Increase in Revenue for First Fiscal Quarter 2007 Over First Fiscal Quarter 2006

(Minneapolis, MN, January 18, 2007) - Digi International® Inc. (NASDAQ: DGII) reported revenue of \$41.8 million for the first fiscal quarter of 2007 compared with \$33.4 million for the first fiscal quarter of 2006, an increase of \$8.4 million, or 25.3%. Other financial highlights for the quarter include:

- Revenue increased sequentially from the fourth quarter of fiscal 2006 by 1.9%, despite a traditionally weaker first fiscal quarter.
- Operating income increased by 50% over the first fiscal guarter of 2006.
- Digi met its quarterly revenue and earnings per share guidance.

MaxStream, which Digi acquired in July 2006, contributed \$4.6 million in revenue for the quarter. Revenue from embedded products in the first quarter of fiscal 2007 was \$16.6 million, an increase of \$2.6 million, or 18.5% compared to the first quarter of 2006. Revenue from non-embedded products was \$25.2 million in the first quarter of 2007, an increase of \$5.8 million, or 30.2% compared to the first quarter of 2006.

Gross profit margin in the first quarter of 2007 was 52.6% compared with 54.5% during the same quarter of fiscal 2006. The decrease in gross profit margin in the first quarter of 2007 compared to the first quarter of 2006 was due to lower sales of mature products with higher gross profit margins, as well as higher manufacturing expenses. Gross profit margin includes the amortization of identifiable intangibles for purchased and core technology, which impacted gross profit margin in the first quarter of 2007 and 2006 by 2.8% and 3.5% respectively.

Total operating expenses in the first quarter of 2007 were \$17.7 million, or 42.3% of revenues, compared with \$15.3 million, or 45.9% of revenue, in the first quarter of 2006. The increase in operating expenses is attributable to the inclusion of operating expenses pertaining to MaxStream and variable compensation expenses related to the increase in revenue. Operating expenses as a percent of net sales decreased by 3.6 percentage points in the first quarter of 2007 compared to the first quarter of 2006 as Digi continues to focus on controlling expenses while increasing revenue.

Operating income improved to \$4.3 million, or 10.3% of net sales, in the first quarter of 2007, compared with \$2.9 million, or 8.6% of net sales, in the first quarter of 2006.

Net income was \$3.8 million in the first quarter of 2007, or \$0.15 per diluted share, compared with \$2.2 million in the first quarter of 2006, or \$0.09 per diluted share, or an increase of 74.2%. As a result of the extension of the research and development credit for two additional years beyond calendar 2005, a benefit for research and development credits earned during the last three quarters of fiscal 2006 was recorded in the first

quarter of 2007, resulting in an additional tax benefit of \$0.5 million, or \$0.02 per diluted share.

Digi's cash and cash equivalents and marketable securities balance at the end of the first quarter of 2007 was \$61.5 million, an increase of \$2.6 million over the cash and cash equivalents and marketable securities balance at the end of fiscal 2006. Digi's current ratio is 5.2 to 1, and the Company has no debt other than insignificant amounts of capital lease obligations.

"We started off fiscal 2007 with a good quarter," said Joe Dunsmore, Digi's Chief Executive Officer. "We are pleased with our financial results, particularly our continued strong profitability."

#### First Fiscal Quarter 2007 Business Highlights:

- Digi's MaxStream branded XBee™ product family has been ZigBee Certified by the ZigBee Alliance, an association of companies working together to enable reliable, cost-effective, low-power, wirelessly networked, monitoring and control products based on an open global standard. The XBee and XBee-PRO OEM RF modules passed rigorous independent testing to become one of only four products to receive ZigBee certification.
- Digi launched a Rev A version of its ConnectPort WAN VPN, the industry's first commercial-grade EVDO Rev A Wireless WAN (WWAN) router. With broadband download and upload speeds, it is the first commercial-grade solution to take advantage of enhanced Rev A EVDO wireless networks to enable wireless connections to remote sites and devices at DSL speeds.
- Digi's MaxStream® announced the availability of the XBee XTender™ wireless bridge that extends the range of ZigBee™ and 802.15.4 networks up to 40 miles.
- The Company strengthened its Board of Directors with the election of Ahmed Nawaz. Mr. Nawaz brings to Digi's Board extensive general management experience, as well as global sales and marketing experience in the communications technology arena.

#### Second Fiscal Quarter 2007 Guidance

For the second quarter of fiscal 2007, Digi expects revenue to be in the range of \$39 million to \$44 million. Digi expects second fiscal quarter 2007 earnings per diluted share to be in a range of \$0.11 to \$0.17.

#### First Quarter 2007 Conference Call Details

Digi invites all those interested in hearing management's discussion of its quarter, on Thursday, January 18 at 4:00 p.m. CST, to join the call by dialing (888) 328-2938.

International participants may access the call by dialing (415) 537-1811. A replay will be available beginning on January 18, 2007 at 7:00 pm CST and continuing for one week following the call by dialing (800) 633-8284 for domestic participants or (402) 977-9140 for international participants and entering access code 21321536 when prompted. Participants may also access a live webcast of the conference call through the investor relations section of Digi's website, www.digi.com.

#### **About Digi International**

Digi International, based in Minneapolis, is the leader in device networking for business. Digi develops reliable products and technologies that enable companies to connect and securely manage local or remote electronic devices over the network or via the web.

#### **Forward-looking Statements**

This press release contains statements that constitute "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, which generally can be identified by the use of forward-looking terminology such as "anticipate," "believe," "target," "estimate," "may," "will," "expect," "plan," "project," "should," or "continue" or the negative thereof or other variations thereon or similar terminology. Such statements are based on information available to management as of the time of such statements and relate to, among other things, expectations of the business environment in which the Company operates, projections of future performance, perceived opportunities in the market and statements regarding the Company's mission and vision. Such statements are not guarantees of future performance and involve certain risks, uncertainties and assumptions, including risks related to the highly competitive market in which the Company operates, rapid changes in technologies that may displace products sold by the Company, declining prices of networking products, the Company's reliance on distributors, delays in the Company's product development efforts, uncertainty in consumer acceptance of the Company's products, and changes in the Company's level of revenue or profitability. These and other risks, uncertainties and assumptions identified from time to time in the Company's filings with the Securities and Exchange Commission, including without limitation, its annual report on Form 10-K for the year ended September 30, 2006 and its quarterly reports on Form 10-Q, could cause the Company's future results to differ materially from those expressed in any forward-looking statements made by or on behalf of the Company. Many of such factors are beyond the Company's ability to control or predict. These forward-looking statements, whether as a result of new information, future events or otherwise.

Digi International Contact S. (Kris) Krishnan (952) 912-3125 s\_krishnan@digi.com Investors Contact Tom Caden / Erika Moran The Investor Relations Group New York, NY 212-825-3210

# Digi International Inc. Condensed Consolidated Statement of Operations (In thousands, except per share amounts) (Unaudited)

	Three months ended			
		nber 31, 2006	Decen	nber 31, 2005
Net sales	\$	41,811	\$	33,376
Cost of sales (exclusive of amortization of purchased and core technology shown separately below)		18,650		14,010
Amortization of purchased and core technology		1,148		1,168
Gross profit		22,013		18,198
Operating expenses:				
Sales and marketing		8,158		6,752
Research and development		5,972		4,815
General and administrative		2,911		3,242
Intangibles amortization		667		511
Total operating expenses		17,708		15,320
Operating income		4,305		2,878
Other income (expense): Interest income		796		417
Interest expense		(25)		(41)
Other expense		(23)		(41)
Total other income, net		771		333
Income before income taxes		5,076		3,211
Income tax provision		1,274		1,028
Net income	\$	3,802	\$	2,183
Net income per common share, basic	\$	0.15	\$	0.10
Net income per common share, diluted	\$	0.15	\$	0.09
Weighted average common shares, basic		25,078		22,781
Weighted average common shares, diluted		25,983		23,486

#### Digi International Inc. Condensed Consolidated Balance Sheets (In thousands)

	December 31, 2006 (unaudited)		Septe	mber 30, 2006
ASSETS		,		
Current assets:				
Cash and cash equivalents	\$	21,468	\$	15,674
Marketable securities	•	40,005	•	43,207
Accounts receivable, net		19,773		20,305
Inventories, net		24,636		21,911
Other		6,320		5,528
Total current assets		112,202		106,625
Property, equipment and improvements, net		19,621		19,488
Identifiable intangible assets, net		29,553		31,341
Goodwill		65,941		65,841
Other		2,050		2,026
Total assets	\$	229,367	\$	225,321
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Capital lease obligations, current portion	\$	378	\$	381
Accounts payable		7,557		6,748
Accrued expenses		7,797		11,443
Income taxes payable		5,933		4,712
Total current liabilities		21,665		23,284
Capital lease obligations, net of current portion		625		725
Net deferred tax liabilities		7,559		7,482
Total liabilities		29,849		31,491
Total stockholders' equity		199,518		193,830
Total liabilities and stockholders' equity	\$	229,367	\$	225,321

#### Digi International Inc. Condensed Consolidated Statement of Cash Flows (In thousands) (Unaudited)

		ded December 31,
	2006	2005
Operating activities:		
Net income	\$ 3,802	\$ 2,183
Adjustments to reconcile net income to net cash provided by (used in) operating activities:		
Depreciation of property, equipment and improvements	645	613
Amortization of identifiable intangible assets and other assets	1,947	1,907
Excess tax benefits from stock-based compensation	(60)	(187)
Stock-based compensation	765	531
Deferred income taxes	78	(708)
Other	289	(143)
Changes in operating assets and liabilities:		
Accounts receivable	657	543
Inventories	(2,930)	(556)
Other assets	(776)	(365)
Accounts payable and accrued expenses	(2,444)	(2,800)
Income taxes payable	1,179	1,252
Net cash provided by operating activities	3,152	2,270
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Investing activities:		
Purchase of held-to-maturity marketable securities	(16,941)	(15,720)
Proceeds from maturities of held-to-maturity marketable securities	20,143	11,111
Contingent purchase price payments related to business acquisitions	(781)	_
Purchase of property, equipment, improvements and certain other intangible assets	(688)	(259)
Net cash provided by (used in) investing activities	1,733	(4,868)
Financing activities:		
Payments on capital lease obligations and long-term debt	(103)	(143)
Excess tax benefits from stock-based compensation	60	187
Proceeds from stock option plan transactions	515	1,684
Proceeds from employee stock purchase plan transactions	191	114
Net cash provided by financing activities	663	1,842
The cum provided by manifely detrified	000	1,0 .=
Effect of exchange rate changes on cash and cash equivalents	246	(276)
Net increase (decrease) in cash and cash equivalents	5,794	(1,032)
Cash and cash equivalents, beginning of period	15,674	12,990
Cash and cash equivalents, or period	\$ 21,468	\$ 11,958
Cash and Cash equivalents, end of period	φ <b>21,400</b>	Φ 11,530