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

Date of Report (Date of earliest event reported)

October 7, 2004

Digi International Inc.

(Exact name of Registrant as specified in its charter)

Delaware	0-17972	41-1532464
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)
11001 Bren Minnetonka	55343	
(Address of princip	(Zip Code)	
Registrant's telephone nu	(952) 912-3444	

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

TABLE OF CONTENTS

<u>Item 2.02. Results of Operations and Financial Condition.</u> <u>Item 9.01. Financial Statements and Exhibits.</u>

SIGNATURES EXHIBIT INDEX

Press Release

Table of Contents

Item 2.02. Results of Operations and Financial Condition.

On October 7, 2004, Digi International Inc. (the "Company") reported updated guidance for the fourth quarter of the 2004 fiscal year and the full fiscal year ended September 30, 2004. See the Company's press release dated October 7, 2004, which is furnished as Exhibit 99 and incorporated by reference in this Current Report on Form 8-K.

Item 9.01. Financial Statements and Exhibits.

The following Exhibit is being furnished herewith:

99 Press Release dated October 7, 2004.

Table of Contents

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, thereunto duly authorized.

DIGI INTERNATIONAL INC.

Date: October 7, 2004 By /s/ Subramanian Krishnan

Subramanian Krishnan Senior Vice President, Chief Financial Officer and Treasurer

3

EXHIBIT INDEX

No.	Exhibit	Manner of Filing
99	Press Release dated October 7, 2004.	Filed Electronically

Digi International Expects Fourth Quarter Fiscal 2004 Revenue to Exceed Prior Guidance Earnings per Share Expected at the High End of Guidance

Fourth Quarter and Year-End Results to be Released on November 4, 2004

(*Minneapolis*, *MN*, *October* 7, *2004*) — **Digi International**® **Inc.** (**NASDAQ: DGII**) expects to report fourth quarter 2004 revenue in the range of \$29.1 — \$29.3 million, exceeding prior guidance of \$28.0 — \$29.0 million. Fiscal 2004 annual revenue is expected to be in the range of \$111.1 to \$111.3 million, exceeding prior annual revenue guidance of \$110.0 — \$111.0 million. Fourth quarter and full year earnings per diluted share for fiscal 2004 are anticipated to be toward the upper end of the Company's previously announced guidance of \$0.11 to \$0.13 per share for the fourth quarter and \$0.37 to \$0.39 for the full year.

Digi will release fourth quarter and year-end results on November 4, 2004 and host a conference call later that day. Details regarding the conference call will be announced closer to the reporting date.

About Digi International

Digi International, based in Minneapolis, is the leader in Connectware and makes device networking easy by developing products and technologies that are cost effective and easy to use. Digi markets its products through a global network of distributors and resellers, systems integrators and original equipment manufacturers (OEMs). For more information, visit Digi's web site at www.digi.com, or call 800-344-4273 (U.S.) or 952-912-3444 (International).

Digi, Digi International, and the Digi logo are trademarks or registered trademarks of Digi International Inc. in the United States and other countries. All other brand names and product names are trademarks or registered trademarks of their respective owners.

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, 2003 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 speak only as of the date for which they are made. The Company disclaims any intent or obligation to update publicly any forward-looking statements, whether as a result of new information, future events or otherwise.

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