

TERAYON COMMUNICATION SYSTEMS

Form 8-K

March 30, 2005

**Table of Contents**

**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: March 28, 2005**  
(Date of earliest event reported)

**TERAYON COMMUNICATION SYSTEMS, INC.**

(Exact name of Registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction  
of incorporation)

**000-24647**  
(Commission  
file number)

**77-0328533**  
(I.R.S. employer  
identification no.)

**4988 Great America Parkway, Santa Clara, CA 95054**  
(Address of principal executive offices and zip code)

Registrant's telephone number, including area code: **(408) 235-5500**

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):

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

**TABLE OF CONTENTS**

Item 7.01. Regulation FD Disclosure.

ITEM 9.01 Financial Statements and Exhibits.

SIGNATURES

INDEX TO EXHIBITS

EXHIBIT 99.1

EXHIBIT 99.2

---

**Table of Contents**

**Item 7.01. Regulation FD Disclosure.**

On March 28, 2005, Terayon Communication Systems, Inc. (Terayon) issued a press release that announced that it added significant new digital advertising insertion capabilities for its DM 6400 Network CherryPicker platform.

On March 29, 2005, Terayon issued a press release that announced it today introduced its introduced its new TJ 855 cable modem gateway with integrated 802.11g Wi-Fi® wireless networking, enabling cable operators to generate new, incremental service revenues by easily and remotely configuring and managing their subscribers broadband access and wireless networking services within the home..

**ITEM 9.01 Financial Statements and Exhibits.**

(c) Exhibits.

- Exhibit 99.1 Terayon Digital Ad Insertion Capabilities Help Digital Video Service Providers Generate More Advertising Revenue
- Exhibit 99.2 Terayon Introduces New Wi-Fi-Enabled TJ 855 Cable Modem Gateway

**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.

**Terayon Communication Systems, Inc.**

By: /s/ Mark Richman  
Mark Richman  
Chief Financial Officer

Date: March 30, 2005

**Table of Contents**

**INDEX TO EXHIBITS**

<b>Exhibit No.</b>	<b>Description</b>
99.1	Terayon Digital Ad Insertion Capabilities Help Digital Video Service Providers Generate More Advertising Revenue
99.2	Terayon Introduces New Wi-Fi-Enabled TJ 855 Cable Modem Gatew