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

	May 1, 2012	
	Date of Report (Date of Earliest Event Reported)	
	ITRON, INC.	
	(Exact Name of Registrant as Specified in its Charter)	
Washington	000-22418	91-1011792
(State or Other Jurisdiction of Incorporation)	(Commission File No.)	(IRS Employer Identification No.)
	2111 N. Molter Road, Liberty Lake, WA 99019	
	(Address of Principal Executive Offices, Zip Code)	
	(509) 924-9900	
	(Registrant's Telephone Number, Including Area Code)	
	(Former Name or Former Address, if Changed Since Last Report)	
Check the appropriate box below if the Fort provisions:	m 8-K filing is intended to simultaneously satisfy the filing obligation	n of the registrant under any of the following
☐ Written communications pursuant to Rule	e 425 under the Securities Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-1	12 under the Exchange Act (17 CFR 240.14a-12)	
$\ \square$ Pre-commencement communications purs	suant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b	p))
☐ Pre-commencement communications purs	suant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events.

On May 1, 2012, Itron, Inc. (Itron) completed its acquisition of SmartSynch, Inc. (SmartSynch). SmartSynch is a provider of point-to-point smart grid solutions that utilize cellular networks for communications. The acquisition strengthens Itron's cellular communications offering, and Itron believes the acquisition brings greater choice to utility customers across the spectrum of smart metering deployments.

The purchase price of SmartSynch, before adjustments for changes in working capital, was \$100 million in cash.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Number	Description
99.1	Press Release dated May 1, 2012.

SIGNATURE

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 hereunto duly authorized.

ITRON, INC.

Dated: May 1, 2012 By: /s/ Steven M. Helmbrecht

Steven M. Helmbrecht

Sr. Vice President and Chief Financial Officer

EXHIBIT INDEX

Exhibit
Number Description

99.1 Press Release dated May 1, 2012.

Itron Finalizes Strategic Acquisition of Smart Grid Technology Provider SmartSynch

Adding cellular communications to Itron's smart grid portfolio provides utilities with more choices

LIBERTY LAKE, Wash.--(BUSINESS WIRE)--May 1, 2012--Itron, Inc. (NASDAQ:ITRI) announced today that it has completed its previously announced acquisition of privately held SmartSynch for \$100 million. The acquisition strengthens Itron's cellular communications offering and brings greater choice to utility customers across the spectrum of smart metering deployments.

"I'm delighted to complete this acquisition of SmartSynch," said LeRoy Nosbaum, Itron president and chief executive officer. "Itron has a long legacy of building flexible solutions to meet unique customer needs. By expanding our offering to include integrated cellular communications, we are positioned to help customers deploy the best technology mix and accelerate the adoption of smart metering and smart grid technologies."

SmartSynch, the leading provider of point-to-point smart grid solutions that utilize a cellular network for communications, has more than 130 customers, including nine of the top ten utilities in North America. Most recently, SmartSynch's technology was selected by Consumers Energy to meet the needs of a full cellular smart grid network deployment for 1.9 million electric residential and commercial & industrial customers.

Nosbaum continued, "We're pleased to welcome the employees of SmartSynch to Itron which we believe will be a great fit."

Stephen Johnston, former SmartSynch chief executive officer, will continue in a leadership role, setting cellular technology strategy for integrated smart grid solutions at Itron.

"By joining forces, we are the only company that can offer cellular along with a variety of RF-based technologies for smart grid projects today," said Stephen Johnston, head of Cellular Solutions for Itron. "This is good for our customers, our business and the industry."

About Itron

Itron is a leading provider of energy and water resource management solutions for nearly 8,000 utilities around the world. We offer end-to-end solutions that include electricity, gas, water and thermal energy measurement and control technology; communications systems; software; and professional services. With more than 9,000 employees doing business in more than 130 countries, Itron empowers utilities to responsibly and efficiently manage energy and water resources. To realize a sustainable future, start here: www.itron.com.

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