

## ADTRAN Expands High-Capacity Wireless Offering with Long Range DS3 and Quad T1 Radios.

551 words 17 March 2003 Business Wire BWR English (c) 2003 Business Wire

TRACER Products Provide up to 67% Greater Reach at Half the Cost of Comparable Systems.

HUNTSVILLE, Ala.-(BUSINESS WIRE)-March 17, 2003-ADTRAN(TM), Inc. (NASDAQ:ADTN) today added two new products to its TRACER(R) Series of license-free fixed wireless solutions, the TRACER 4106 and 4205 radios. These radios serve broadband applications, including point-to-point DS3 (45 Mbps full-duplex connectivity) and quad T1 transport. Both products are ideally suited for cost-conscious wireless service providers with needs for greater bandwidth/reach as well as business customers seeking rapid network deployment.

The TRACER 4106 operates at 2.4 GHz and provides high-capacity connectivity for up to four T1s of bandwidth. For current users of the popular 2.4 GHz ISM band, the TRACER 4106 allows users to increase network bandwidth without making costly changes to existing wireless infrastructure. Multiple channel plans provide maximum flexibility to eliminate interference, and optimize performance to provide maximum link distances. Channel plans are software selectable and do not require additional hardware for sparing.

The TRACER 4205 is the industry's first ISM band 5.8 GHz DS3 radio at this price point. Until now, most DS3 radios operated in the U-NII band, which restricts power that a transmitter unit can produce, limiting effective link distances to 15 miles. By operating in the ISM band, the TRACER 4205 is not restricted by power limitations encountered with U-NII band operation. This benefits users by allowing an increase in effective link distances to 25 miles.

"These radios address a critical segment of the wireless market with affordable, reliable solutions that allow customers to gain the greatest benefit from their wireless networks," said Dan Pritchett, director of Wireless Products, ADTRAN Enterprise Networks Division. "Unlike other fixed wireless systems on the market today, the cost-effectiveness of TRACER radios helps customers reduce capital expenditures and experience an accelerated return on investment, while preparing networks for higher speed applications."

The TRACER 4106 and 4205 are backed by ADTRAN's industry-leading technical support and five-year North American warranty. The TRACER 4106 has a list price of \$7,995. The TRACER 4205 has a list price of \$10,995. Both radios will be available this month.

## About ADTRAN

ADTRAN, Inc. is an established provider of advanced transmission products for today's expansive telecommunications networks. ADTRAN products support most major technologies, including internetworking, access routing, fiber, T3, T1, E1, E3, wireless T1/E1, ATM, Frame Relay, IP, VPN, ADSL, SHDSL, SDSL, HDSL, HDSL2, HDSL4, SONET, SDH, ISDN, and DDS. According to Gartner/Dataquest and IDC, ADTRAN has gained the leading market position in enterprise integrated access devices and HDSL, while maintaining its leadership position for the fourth year in a row in T1 and sub rate CSU/DSUs, Frame Relay/DDS extension, and ISDN extension. ADTRAN equipment serves the major Incumbent Local Exchange Carriers, interexchange carriers, ISPs, Competitive Local Exchange Carriers, international service providers, public and private enterprises, and original equipment manufacturers.

For more information, contact the company at 800 9ADTRAN (800 923-8726) or via e-mail at info@adtran.com.

On the web, visit www.adtran.com.

CONTACT: ADTRAN Inc., Huntsville Tammie Dodson, 256/963-6739 press@adtran.com.

Document bwr0000020030317dz3h0018w

## **Search Summary**

Text	
Date	All Dates
Source	GlobeNewswire (U.S.) Or PR Newswire (U.S.) Or Business Wire (U.S.) Not Newswires
Author	All Authors
Company	Adtran Inc
Subject	All Subjects
Industry	All Industries
Region	United States
Language	English
Results Found	809
Timestamp	18 July 2018 10:10