

ADTRAN At-a-Glance

- Leading provider of networking and communications equipment
- Extensive product portfolio for copper, wireless, optical, and Ethernet-based networks
- ADTRAN® solutions enable voice, data, video, and Internet communications
- \$606 million in 2010 revenue
- 25 years of experience building innovative solutions supporting next generation technologies
- Market leadership position in Integrated Access Devices and #2 in Branch Office Routers
- Widely deployed by carriers, SMB, and enterprises worldwide
- Nearly every T1 in the nation delivered via ADTRAN equipment

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Fixed-port Routers



- Fixed-port business-class routers for broadband access (Ethernet, ADSL/ADSL2/ADSL2+)
- Stateful inspection firewall
- IPSec Virtual Private Network (VPN) tunneling with DES/DES3/AES encryption
- RIP, OSPF and eBGP/iBGP routing protocol support
- Wi-Fi® Access Controller capability to manage up to 8 NetVanta 150 Wireless Access Points (WAPs)
- Voice Quality Monitoring

NetVanta® 3120 Ethernet router, integral 4-port switch	1700601G2
NetVanta 3120 with DBU Ethernet router, integral 4-port switch and DBU modem	1700600L2
NetVanta 3130 ADSL router, integral 4-port switch	1700611G2
NetVanta 3130 with DBU ADSL router, integral 4-port switch and DBU modem	1700610L2

Multiservice Access Routers



- Modular platforms supporting an IP access router, Ethernet switch, firewall, and VPN
- Auto-sensing 10/100Base-T interface(s)
- Integral stateful inspection firewall
- IPSec VPN tunneling with DES/3DES/AES encryption (optional)
- Wi-Fi Access Controller capability to manage up to 24 NetVanta 150 WAPs
- Voice Quality Monitoring (optional)

NetVanta 3448 single NIM 8-port Managed Layer 2	1200821E1
NetVanta 3448 PoE 8-port, single NIM Managed Layer 2, PoE	4200821G11#120
NetVanta 3458 8-port, dual NIM Managed Layer 2 Switch	1200824G1
NetVanta 3458 PoE 8-port Managed, dual NIM Layer 2 Switch, PoE	4200824G11#120
NetVanta 1335 24-port, single NIM Layer 2/3	1700515G2#120
NetVanta 1335 PoE single NIM 24 Port Layer 2/3, PoE	1700525E2
NetVanta 1335 Wi-Fi 24-port, single NIM Layer 2/3, 802.11a/b/g Access Point	1700515G12#120
NetVanta 1335 Wi-Fi and PoE single NIM 24-port Layer 2/3, 802.11a/b/g Access Point, PoE	1700525E12

Network Interface and Dial Backup Modules

- A variety of network and Dial Backup Interface Modules (NIMs and DIMs) are available to support a breadth of network applications in the NetVanta 1335, NetVanta 4430, and the NetVanta 3000/5000/7000 Series.

NIMs		DIMs	
3G (Verizon)	1700801G1	ISDN BRI U	1200865L1
3G (Sprint)	1700802G1	ISDN BRI S/T	1200875L1
USB WWAN	1700803G1	Analog Modem	1200864L1
T1/FT1	1202862L1		
T1/FT1 + DSX-1	1202863L1		
Dual T1/FT1	1202872L1		
ADSL	1202869E1		
SHDSL	1200936E1		
56/64K	1200861L1		
Serial	1200866E1		



Modular Routers



- Modular IP access routers for MPLS, Frame Relay, Multilink Frame Relay, PPP, Multilink PPP, PPPoE, PPPoA, RFC 1483, ADSL, and Ethernet-based networks
- A variety of interchangeable modules available
- Integral stateful inspection firewall
- IPSec VPN tunneling with DES/3DES/AES encryption (optional)
- Standards-based eBGP/iBGP, OSPF, RIP, static routing, and bridging protocols
- Wi-Fi access controller capability to manage up to 24 NetVanta 150 WAPs
- Voice Quality Monitoring (optional)

NetVanta 3200 single NIM slot, single Ethernet, desktop enclosure	1203860G1
NetVanta 3205 single NIM slot, single Ethernet, 1U enclosure	1203870G1
NetVanta 3305 dual NIM slots, dual Ethernet	1202880E1
NetVanta 3430 single NIM slot, dual Ethernet	1202820G1
NetVanta 3450 dual NIM slots, dual Ethernet	1200823G1
NetVanta 4305 dual NIM slots, single wide slot, dual Ethernet	1202890E1
NetVanta 4430 dual NIM slots, single wide slot, dual Gigabit Ethernet, single Fast Ethernet	1700630G1#120
NetVanta 5305 six wide slots, dual Ethernet	4200990L1

ADTRAN Custom Extended Service (ACES)

To complement partner service offerings, the ACES program offers a flexible array of installation, maintenance, software assurance, and custom application development services for customers.

www.adtran.com/aces

Key Selling Points

Industry-leading Products Priced Appropriately for SMB and Multi-site Networks

- Innovative, high-performance solutions with the features demanded by business customers
- Carrier-class quality and reliability built into products
- Exceptional value in acquisition and support costs

Easy Implementation Lowers Total Cost of Ownership (TCO)

- Unique all-in-one platforms simplify acquisition, installation, and maintenance costs
- Familiar, easy-to-understand user interfaces
- Simplifies management through integrated devices and common Operating System (OS)

Above and Beyond Support Philosophy

- Award-winning pre-and post-sales support
- Measured on customer satisfaction, not call volume
- U.S.-based staff of engineers

Nationwide Installation and Maintenance Programs and Extended Services

- Flexible program that offers both installation and on-going maintenance services
- On-site and remote telephone support
- Depot sparing strategically located nationwide for rapid deployment

For a complete product list, visit www.adtran.com

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IP Business Gateways Total Access 900 Series

- Single T1 SIP or MGCP Gateway
- Full-featured IP router
- Single 10/100Base-T interface
- Single DSX-1 for PRI/T1 CAS
- Wi-Fi Access Controller capability to manage up to 8 NetVanta 150 WAPs

Total Access® 904 4 FXS	212904L1
Total Access 908 8 FXS	212908L1
Total Access 912 12 FXS	4212912L1
Total Access 916 16 FXS	4212916L1
Total Access 924 24 FXS	4212924L1
Total Access 924 16 FXS, 8 FXO	4212924L2

Total Access 900e Series

- Quad T1 SIP or MGCP Gateway
- Full-featured IP router
- Dual 10/100Base-T interfaces
- Single FXO for local call/ 911 routing
- Dual DSX-1 support for PRI/T1 CAS
- Wi-Fi Access Controller capability to manage up to 8 NetVanta 150 WAPs

Total Access 908e 8 FXS	4242908L1
Total Access 916e 16 FXS	4242916L1
Total Access 924e 24 FXS	4242924L1
Total Access 924e 16 FXS, 8 FXO	4242924L2



NetVanta 6310/6330

- SIP Gateway
- Full-featured IP Router
- Single or Dual-slot modular chassis
- Dual 10/100Base-T interfaces for routing, DMZ, or Ethernet-fed WAN
- Integral PRI/PRA T1/E1 for PBX connectivity
- ETSI compliant
- Optional FXS and FXO interfaces

NetVanta 6310	1700100G1
NetVanta 6330 8 FXS	47006332G1
NetVanta 6330 16 FXS	47006334G1
NetVanta 6330 24 FXS	47006336G1
NetVanta 6330 16 FXS, and 8 FXO	47006337G1

NetVanta 6310/6330 Modules

Quad FXO	1700105G1
Quad FXS	1700102G1
Octal FXO	1700109G1
Octal FXS	1700108G1
Quad FXS/FXO	1700111G1
Quad T1/E1 EFM	1700106G1
Quad SHDSL Annex A	1700103G1

NetVanta 6355 with PoE

- Integral 24-port PoE switch, IP router
- Integrated SIP and MGCP Gateway
- 2 FXS interfaces and 2 FXO interfaces
- Dual Gigabit/SFP module slot
- Wi-Fi Access Controller capability to manage up to 8 NetVanta 150 WAPs

NetVanta 6355 PoE	1200740E1
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Network Management n-Command MSP

ADTRAN n-Command® MSP can improve network operations and business-class Voice over IP (VoIP) performance for service providers and enterprise organizations who are implementing ADTRAN NetVanta and Total Access 900 Series equipment.



- VoIP performance monitoring
- Configuration management
- Inventory management
- Voice quality data reporting including Mean Opinion Scoring (MOS)
- Automated device registration
- Automated backups
- Firmware management

n-Command MSP	1700841G1
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