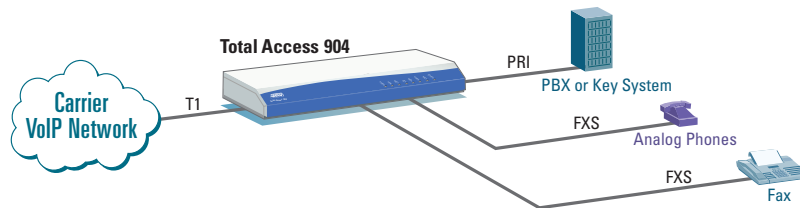


Delivering PRI and Analog over Hosted VoIP



For support of legacy phones systems using PRIs over analog applications such as modems and fax machines, hosted IP Centrex can still be an option. The Total Access® 900 Series is ideal for providing the PRI ports or analog ports necessary to support a customer's remaining analog phones, fax machines, alarm systems and modems. The integrated SIP gateway and advanced quality of service mechanisms allows the Total Access 900 Series to deliver voice service to IP phones and traditional telephony equipment simultaneously. In addition, the unit's ability to act as a backup SIP registrar for IP phones and as a Back-to-Back User Agent (B2BUA) help to facilitate remote survivability.

The Total Access 900 Series offers a single T1 network interface, while the Total Access 900e Series offers up to 4 T1s. User interfaces include up to 24 FXS ports for analog voice delivery, an integrated DSX-1 port for PBX connectivity, and a 10/100Base-T Ethernet interface for access to the 900/900e's router.

Description	ADTRAN Part Number
Total Access 904	4212904L1
Total Access 908	4212908L1
Total Access 912	4212912L1
Total Access 916	4212916L1
Total Access 924	4212924L1
Total Access 908e	4242908L1
Total Access 916e	4242916L1
Total Access 924e	4242924L1

SOLUTION FEATURES

- Seamless voice and data integration over VoIPbased network architectures
- Compatible with industry leading soft switches and call agents
- Up to 24 analog POTS interfaces
- DSX-1 for PBX connectivity
- Dynamic bandwidth allocation affords more efficient utilization
- Integral full-featured IP router for data support and Internet access (Dual 10/100Base-T ports on 900e series)
- Stateful inspection firewall for network security
- Quality of Service (QoS) for delay sensitive traffic like VoIP
- Space-savings, equipment consolidation
- Simplified network administration
- Familiar Command Line Interface
- Web-based GUI
- Industry-leading ten-year warranty



ADTRAN is an ISO 9001, ISO 14001 and a TL 9000 certified supplier.

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