

Mediatrix 1102 2 FXS ports VoIP Gateway



Product Name: Mediatrix 1102 2 FXS ports VoIP Gateway

Manufacturer: -

Model Number: 1102

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Please Note: The Mediatrix 1102 has been discontinued. For an alternative, we recommended the Mediatrix 4102 .

The Mediatrix 1102 is a VoIP access device equipped with two FXS ports and two 10/100 BaseT Ethernet ports. It can connect analog phones or fax machines and legacy PBX and Key Systems to an IP telephony network. Its second Ethernet port connects a PC or a LAN to a wide area network. The Mediatrix 1102 serves as an ideal CPE platform for integration with an existing IP telephony architecture deployed by service providers, carriers or system integrators.

For enterprise, residential and SOHO end-users, the Mediatrix 1102 provides a simple, transparent and cost-effective migration to an IP-based telephony infrastructure without the need to discard existing analog devices. Additionally, by providing IP connectivity to analog CO trunk ports of a PBX, or analog CO line ports of a Key System, the Mediatrix 1102 IP-enables legacy telephone systems and makes IP telephony applications available.

For service providers, carriers and system integrators, the Mediatrix 1102 creates additional revenue-generating opportunities by immediately bringing existing enterprise, residential and SOHO users online to new high-value IP telephony services. Quite simply, the Mediatrix 1102 is an ideal, cost-effective solution for bringing VoIP to the desktop, connecting SOHOs to an existing enterprise IP telephony network and for connecting residential users to a carrier's or service provider's IP telephony offering.

The Mediatrix 1102 makes use of existing broadband access equipment to connect to any standards-based VoIP network. In addition to interfacing with legacy telephone systems, the Mediatrix 1102 also interfaces with IP-based telephone systems by connecting analog phones and fax machines to an IP-PBX or IP-Key System. Plus, the Mediatrix 1102 offers full integration with the Mediatrix IP Communication Server to create an end-to-end converged enterprise solution.

Mediatrix 1102 Key Benefits

Voice Functionalities

- Carrier-grade voice quality
- T.38 support
- High compression Codecs support
- PSTN bypass option available for emergency calls

Ease of configuration

- Automatic firmware and configuration file download
- SNMP and web management
- TFTP, HTTP or HTTPS auto-provisioning

Security

- Support for SNMPv3
- Encrypted configuration files support
- HTTP Digest authentication
- HTTPS support

Network functionalities

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- Transparent IP Address Sharing
- PPPoE and DHCP client
- Interoperable with equipment from leading industry vendors
- STUN Support

Enhanced Telephony Features

- Multiple country tone support
- Call Forward / Call Transfer / Conference Call / Call Waiting support
- Optional PSTN Bypass on power failure / loss of WAN / special number dialing

Price: £127.30

Options available for Mediatrix 1102 2 FXS ports VoIP Gateway :

Protocol

SIP, H.323 (+£10.00).