

Broadband users can save by placing low-cost Net2Phone calls with the InnoMedia MTA 6328Re 2-port gateway

The InnoMedia 6328Re enables two simultaneous calls and features a built-in router

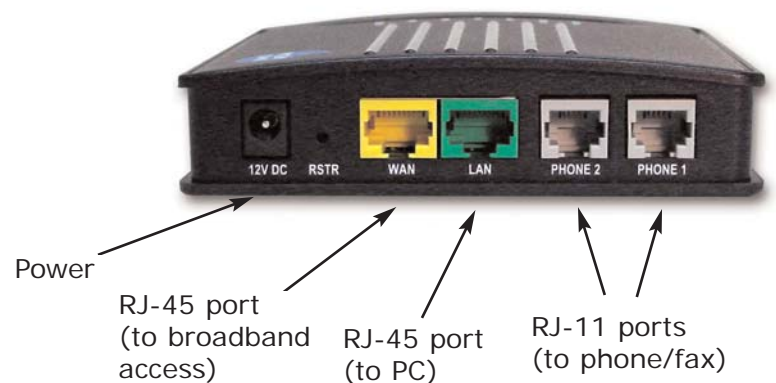
Gateway to Savings

With the InnoMedia 6328Re, broadband users can save by making low-cost VoIP calls over the Net2Phone network.

The InnoMedia 6328Re is fully compatible with the Net2Phone VoiceLine service, so callers can save in both corporate and residential environments.

How it Works

Simply connect standard phones and/or fax machines to the InnoMedia 6328Re. Then, connect the adapter to a broadband interface. The built-in router allows users to share their broadband connection throughout their home network.



Specifications

Product Specifications

Category	Specification
Telephone Interface	2 FXS voice ports
Network Interface	10/100 Base-T RJ-45 uplink and downlink ports
Accessory	Ethernet cable, AC/DC power adapter

Software Specifications

Category	Specification								
Protocols	SIP 2.0, MGCP 1.0, NCS 1.0								
Speech Codec Capabilities	G.711 and one of the following: G.726 G.728; G.729E (high quality high complexity codecs) G.723.1; G.729A (low bit rate codecs) Supports 3-way conferencing with compression								
Quality of Service	IEEE 802.1p/q, IP TOS Tagging, built-in priority switch, data bandwidth control, adaptive jitter buffer								
Signal Processing	Echo cancellation: G.168 T.38 fax (or fall-back to G.711) Caller ID FSK signal regeneration Line reversal/polarity reversal 16 KHz metering pulse (MGCP only) OSI (Open Switch Interval-event)								
Certification	FCC part 15B, CE, UL								
Tones	<table border="0"> <tr> <td>Ring back tone</td> <td>Busy tone</td> </tr> <tr> <td>Reorder tone</td> <td>Dial tone</td> </tr> <tr> <td>Off hook warning tone</td> <td>Call waiting tone</td> </tr> <tr> <td>Message waiting tone (MWI)/Stutter tone</td> <td></td> </tr> </table>	Ring back tone	Busy tone	Reorder tone	Dial tone	Off hook warning tone	Call waiting tone	Message waiting tone (MWI)/Stutter tone	
Ring back tone	Busy tone								
Reorder tone	Dial tone								
Off hook warning tone	Call waiting tone								
Message waiting tone (MWI)/Stutter tone									
DTMF Tone	DTMF tone detection and generation/RFC2833								
Announcements	Play out any voice stream sent by call agent or SIP proxy controlled announcement server Device IP announcement (SIP only)								

Software Specifications (continued)

Category	Specification
OAM&P	<p>Access components implemented: CLI, TFTP, HTTP 1.0, SNMP, Telnet, DHCP or DNS, HTTPS</p> <p>Works with any SNMP (v.1, v.2c)-based EMS</p> <p>Offers Web-based access as well as TFTP-based remote software downloads/upgrades</p> <p>Provisionable set feature codes</p> <p>SIP loopback (packet and media)</p> <p>RTCP-XR block 7 (SIP only)</p>
Other Features	<p>Built-in DHCP server</p> <p>NAT capabilities for simultaneous Internet access for multiple PCs</p> <p>IP routing and port forwarding</p> <p>MAC cloning</p> <p>IP/domain filtering</p> <p>STUN NAT traversal</p> <p>SIP TLS over TCP</p> <p>Multiple line profiles (SIP only)</p> <p>DSCP (Diffserv Codepoint) (SIP only)</p> <p>VLAN tagging</p> <p>SIP info for DTMF/flash event</p> <p>SIP notify for flash event</p> <p>SIP Ping</p> <p>SIP PRACK</p>

Physical Specifications

Category	Specification
Power Consumption	Idle: 12V/0.19A (2.28W) / Talking: 12V/0.28A (3.36W)
Power Supply	Output: DC 12V, 1A / Input: AC 120V, 60Hz, 200mA
Dimensions	1.18" (H) x 4.6" (W) x 5.12" (D) / 30 mm (H) x 117 mm (W) x 130 mm (D)
Operating Temperature	32°F to 104°F (0°C to 40°C)
Storage Temperature	-4°F to 158°F (-20°C to 70°C)
Operating Humidity	10 to 90% RH
Storage Humidity	5 to 95% RH