

# ANALOG TELEPHONE ADAPTER

(CRA 210)



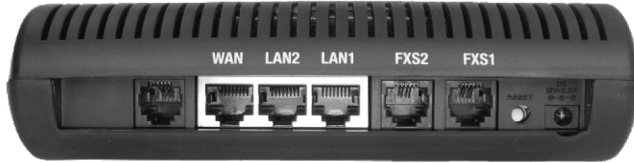
3 Ethernet Ports + 2 Phone Port

Fax pass through and T.38 with QoS,  
Auto provisioning & STUN

Built-in Router, NAT,DHCP, PPPoE, IP Address  
Reservation, Port Forwarding &  
Advanced Routing

## Most advanced SIP-based telephone adapter on the market!

Our ATA has all the requirements to meet the needs of small or medium sized enterprise & home users, and consistently delivering clear voice quality. Designed and tested for full interoperability with leading IP-PBXs, Soft switches and most SIP-based environments



### Features

- Connects legacy telephones (PSTN) to IP-based (VoIP) networks
- Caller ID, Call Waiting/Transfer/Hold and 3-way conference
- VAD, CNG, Echo Cancellation (G.168), Gain Adjustment & more
- Advanced adaptive jitter control and packet loss concealment
- Fax pass through and T.38 with QoS, Auto provisioning & STUN
- Built-in Router, NAT,DHCP, PPPoE, IP Address Reservation, Port Forwarding & Advanced Routing
- Firmware upgrade with classified user management
- Configure using a Web browser

### Technical Specification

Model Name: CRA-210

Ports: Three 10/100Mbps RJ-45 Network Port, Two RJ-11 FXS Port for VolP

LEDs: Power, Ethernet, Phone1, Phone2, Line

Voice Protocol: Session Initiation Protocol (SIP v2)

Voice Codec: G.711 A-law, G.711  $\mu$ -law, G.729AB, G.726, G.723.1

Ringer Equivalence:  
3 REN per RJ-11 port

Ring Frequency: 25Hz

FXS Port Impedence: Pre-set  
Progress Tones for Multiple Regions  
including 600 / 900 ohms

Ring Voltage:  
90 Vrms Configurable

Security:  
Password-protected management

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