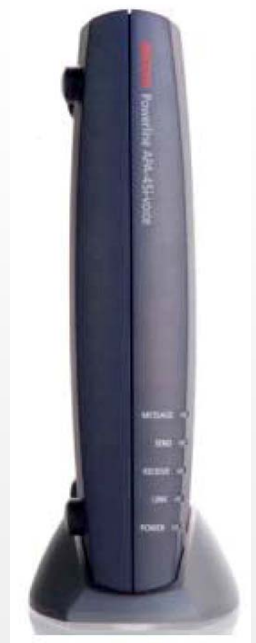


POWERLINE COMMUNICATION



Family Powerline Adapter

| ADAPTER | DATA | VOICE & DATA | USB | ETHERNET |
|---------------|----------|--------------|-----|----------|
| APA-45I | 4,5 Mbps | | ✓ | ✓ |
| APA-45I-voice | | 4,5 Mbps | ✓ | ✓ |
| APA-45o | 4,5 Mbps | | ✓ | ✓ |
| APA-45o-voice | | 4,5 Mbps | ✓ | ✓ |
| APA-15i | 1,5 Mbps | | ✓ | |
| APA-15i-e | 1,5 Mbps | | ✓ | ✓ |
| APA-15o | 1,5 Mbps | | ✓ | |
| APA-15o-e | 1,5 Mbps | | ✓ | ✓ |





Voice & Fax Adapter Family

APA-45i-voice / -voice2
 APA-450-voice / -voice2

Product Features

- Based on AEA-45 product line
- 10 Mbit/s Ethernet, USB
- H.323 Gateway
- QoS (Ethernet 802.1p/q)
- 1 analog port (2nd port -voice2)
- Codecs G729AB, G711, T38 (Fax)
- Signaling and H.245 Control DTMF



- 1 adapter for voice and Internet access
- Fully compatible with Powerline Networking Products

PLC Master

Outdoor Master APM-45o
 Indoor Master APM-45i

Product Features

- Up to 4.5 Mbit/s
- Distance: Outdoor 150....300m / Indoor 70.100m
- IEEE 802.1p Priority sation
- IEEE 802.1q VLAN Technology
- DHCP, TFTP, SNMPv2
- APM-45o: 1-13 MHz / APM-45i: 15-30 MHz
- 10/100 Mbps Ethernet
- RS 232 Interface (Remote Metering)
- RC-4 Encryption, Diffy Hellmann Security

