

# Wilcom Line Treatment Products

## Enhanced Line Power Amplifiers

### LINE POWERED AMPLIFIER - MANUAL BALANCE



- Automatic Gain and Equalization Alignment
- Stored Gain Settings
- Modular 6-Position Monitor Jack For Dialing
- "Busy" LED
- Manual Impedance Balance Technique
- Gain Disabled During Dialing
- Input Impedance Switch Selectable to 600W (PBX) or "cable-like" (Phone) Input Impedance
- Polarity Guard
- Equalizes up to 9 dB (at 1 kHz) of 26 ga to 22 ga loaded or non-loaded cable
- Automatic Level Control (ALC)

### LINE POWERED AMPLIFIER - FOR BUSINESS SETS

ELPA423



- Range Extension of Northern Telecom Electronic Business Sets (EBS)
- Automatic Level Control
- Gain Settings Storage
- Analog Adaptive Balance Technology
- Cable Gauge and Cable Length Emulation
- "BUSY" LED Indication
- Polarity Guard
- Simple Alignment
- Modular Dialing Jack
- FCC Part 68 Rule Compliance
- UL and CUL Listed

### LINE POWERED AMPLIFIER - NID/WALL MOUNT

SB21-K2



- Automatic Gain / Equalization Alignment
- Stored Gain Settings
- "OFF HOOK" Indicator
- Input Impedance Switch Selectable to "TRUNK" (600 W/PBX/MODEM) or "PHONE"
- Equalizes up to 9 dB (at 1 kHz) of 26 ga to 22 ga loaded or non-loaded cable
- Automatic Level Control (ALC)
- -40 to +70°C Operating Temperature Range

## Modem Related Products

### STEP ATTENUATOR

DJ-15



- Precision Voice Band Attenuation
- Balanced H-Pad Attenuation
- Switch Selectable in 1 dB Increments
- 0 to 15 dB Attenuation Range
- Small and Light-weight
- Standard RJ11 Connectors
- Better than 30 dB Echo Return Loss
- Overvoltage Protection