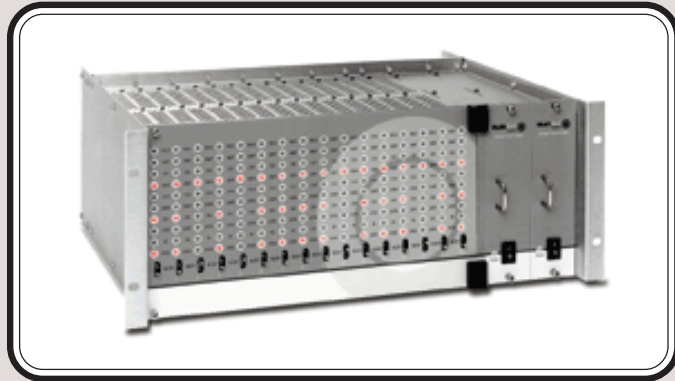




INVELCO S.A.
INVESTIGACIONES ELECTRONICAS Y COMUNICACIONES

RACKMOUNT CHASSIS
SUPPORTS UP TO 16
MODEM'S

HOT-SWAPPABLE MODEM'S



MULTIMODEM / 16 MODEL MT-2834

IMPORTANT SPECIFICATIONS:

- RACKMOUNT CHASSIS SUPPORTS UP TO 16 MODEM'S.
- HOT-SWAPPABLE MODEM.
- EASILY SCALED CAPACITY TO ACCOMMODATE INCREASED LOAD/USAGE.
- ERROR CORRECTION.
- DATA COMPRESSION.
- SUPPORT 4-WIRE LEASED LINE.
- MODEM'S SUPPORT CALLBACK SECURITY, DTMF TONE AND REMOTE CONFIGURATION.
- ONE OR TWO POWER SUPPLIES IS SUPPORT AND HOT SWAPPABLE, DUAL REDUNDANT POWER SUPPLIES.
- TROPICALIZED.

TECHNICAL SPECIFICATIONS

MODEL MT-2834

MODEM SPECIFICATIONS:

- Operation mode: Full duplex over 2/4 wires leased line.
- Data speed: From 300bps. to 33.600bps.
- Data speed: Adaptative speed according to line status.
- Automatic recall in leased line.
- Error correction: ITU-T V.42 LAP-M and MNP Class 3 and 4
- Data transference: Up to 115.200bps with data compression V.42bis 4:1.
- Automatic disabled of data compression when transferring compress data.
- Autodial, redial, Pulse or DTMF tone.
- The modem recognizes dial tones and busy signals for reliable call-progress detection.
- AT command set compatible, used in the most communication software.

GENERAL SPECIFICATIONS:

- Power supply 220V_{AC}. 47-63 Hz.
- Operation temperature 0°C. to +60°C.
- Relative humidity 95% (without condensation).
- Storage temperature -20°C to +70°C.