

PBX816ex

Up to 8 Exchange Lines
 Configured for up to 16 Extensions 201 – 216
 Expandable up to 16 exchange lines and
 128 Extensions via Slot in Cards
 All Extensions have full call handling
 No special system phones Required
 Auto Attendant (DISA) with 30 seconds OGM
 80 System Speed dials
 Auto Fax Transfer in Auto-attendant
 Transfer & Pickup
 Caller ID compatible
 Remote Programming
 Operator Call
 Hot Line
 Broadcasting /Tannoy
 Call Forward to Secretary and on Busy
 External Music On-Hold Port
 Conference Call
 Programmable Call Restrictions & Call Barring
 Exchange Lines 'in use' LED's
 CE & RoHS Compliant



Specifications

Capacity	CO Lines: 16 Extensions: 128
Exterior Jack	Standard RJ11 Sockets: Line Port, Extension Port & COM Port. 3.5mm Audio Socket: External Music Input Port
Communication	17 Channels
Transmission	Extension to Extension $\leq 1.5\text{dB}$ Extension to Trunk Line $\leq 2.0\text{dB}$
Ring Current	AC65v / 50Hz
Feedback current	DC33V/25mA
Degree of Unbalance about Earth	300Hz---600Hz $\leq 40\text{dB}$ 600Hz---3400Hz $\leq 46\text{dB}$
Dial Mode	DTMF
Signal Tone	Internal dial tone: 450Hz, Continuous sine wave Internal ring-back tone: 450Hz, sine wave, 1s on / 4s off Internal busy tone: 450 Hz, sine wave, 0.3s on / 0.3s off Internal confirmation tone: 450 Hz, sine wave, 1s on Internal error tone; 450 Hz, sine wave, 0.3s on / 0.3s off
Caller ID	Receive: DTMF, FSK (Bell 202) Send: FSK (Bell 202)
Power Supply	AC230V +/- 10%, 12w
Line & Extension Socket Connection	Pins 3 and 4 of RJ11 Socket
Dimensions	53 x 38 x 17 cm