

## PBX416+

Up to 4 Exchange Lines  
 Up to 16 Extensions 201 - 216  
 Auto Attendant (DISA) with 30 seconds OGM  
 80 System Speed dials  
 Auto Fax Transfer in Auto-attendant  
 Call Hold, Transfer & Pickup  
 Caller ID compatible  
 Remote Programming  
 Operator Call  
 Hot Line  
 Call Forward to Secretary and on Busy  
 External Music On-Hold Port  
 Conference Call  
 Programmable Call Restrictions & Call Barring  
 Exchange Lines and Extension 'in use' LED's  
 CE & RoHS Compliant



### Specifications:

|                                    |   |
|------------------------------------|---|
| Capacity                           | CO Lines: 4                      Extensions: 16   |
| Exterior Jack                      | Standard RJ11 Sockets: Line Port, Extension Port & COM Port.<br>3.5mm Audio Socket: External Music Input Port   |
| Communication                      | 7 Channels  |
| Transmission                       | Extension to Extension $\leq 1.5\text{dB}$<br>Extension to Trunk Line $\leq 2.0\text{dB}$   |
| Ring Current                       | AC65v / 50Hz  |
| Feedback current                   | DC33V/25mA  |
| Degree of Unbalance about Earth    | 300Hz---600Hz $\leq 40\text{dB}$<br>600Hz---3400Hz $\leq 46\text{dB}$   |
| Dial Mode                          | DTMF  |
| Signal Tone                        | Internal dial tone: 450Hz, Continuous sine wave<br>Internal ring-back tone: 450Hz, sine wave, 1s on / 4s off<br>Internal busy tone: 450 Hz, sine wave, 0.3s on / 0.3s off<br>Internal confirmation tone: 450 Hz, sine wave, 1s on<br>Internal error tone; 450 Hz, sine wave, 0.3s on / 0.3s off |
| Caller ID                          | Receive: DTMF, FSK (Bell 202)<br>Send: FSK (Bell 202)   |
| Power Supply                       | AC230V +/- 10%, 12w   |
| Line & Extension Socket Connection | Pins 3 and 4 of RJ11 Socket   |
| Power Failure Transfer             | CO Line 1 will go to Extension 1<br>CO Line 2 will go to Extension 2<br>CO Line 3 will go to Extension 3<br>CO Line 4 will go to Extension 4  |
| Dimensions                         | 31 x 21.5 x 5 cm  |