

beroNet BN16FXSFAX_B FXS Gateway



Product Name: beroNet BN16FXSFAX_B FXS Gateway

Manufacturer: beroNet

Model Number: BN16FXSFAX_B

beroNet BN16FXSFAX_B FXS Gateway

The beroNet BN16FXSFAX_B FXS Gateway is designed to simplify the integration of legacy phone system to IP infrastructure. It enables you to connect 16 analog phones or faxes (only 4 concurrent Faxes) to an IP network.

Features beroNet BN16FXSFAX_B FXS Gateway

- 16 separate Analog FXS Ports

- FXS supports 0V to -94.5V

- FXS supports 3-5 REN (depending on line length)

- FXS has current feed 20-41 mA

- FXS Ringing Frequency, Amplitude, Waveshape and Cadences programmable (by country setting)

- G.168/G.165 Echo Cancellation with Echo Path Change Detection, 128ms

- Codecs: G.711, G.726, G.723, G.729

- T.38 fax relay (v.27ter, V.29, and V.17) for up to 4 concurrent T.38

- TDM bridging over 2 beroNet devices through PCM bus

- CE compliance

The beroNet 16FXS Gateway is used by firms, hostels or hospitals who need internal Analog FXS ports to connect lots of analog devices. The beroNet 16FXS Gateway Bundle already includes the BreakOut Box. The alternative option which includes BF16FXSCables instead of a Breakout Box is part number BN16FXSFAX_C.

beroNet BN16FXSFAX_B FXS Gateway Technical Specifications

General Features

- 16 separate Analog FXS Ports

- FXS supports 0V to -95V

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Connections

- 10/100 Mbit LAN Port

- Power supply: 110-230V operating 12V DC at 2A

- PCM bus 8.192 kB/s

- 16 RJ45 – Breakout

Dimensions and Weight

- Dimensions: Gateway: 168 x 168 x 42mm Breakout: 168 x 168 x 42mm

- Mounting: 1U industry with optional 19" Brackets or wallmountable chassis

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Weight: Gateway: 800g Breakout: 700g

Environment

Storage Temperature: -20°C to 70°C

Operating Temperature: 0°C to 40°C

Humidity: 20% - 95%, non-condensing

Please Enquire
