

beroNet I6 FXS Gateway



Engineered and
Made in Germany

Compatible with:



- Cloud Managed: remotely manage & monitor your beroNet I6 FXS Gateway
- Compatible with any PBX
- Fast 5 min. installation - easy-to-use Web GUI
- No moving parts, long-life and reliable
- 100% aluminium construction, tough, lightweight
- Completely silent & can be placed anywhere in any office
- Extend your beroNet I6 FXS Gateway with an additional beroNet VoIP Gateway



Technical Details

Features:

- 16 separate analog FXS ports
- Codecs: G.723.1 and annex A, G.729 a/b, G.726, G.711 u/a
- G.168/G.165 echo cancellation with echo path change detection, 128ms
- FXS supports 0V to -95V
- 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)
- TDM bridging over 2 beroNet devices through PCM bus
- T.38 Fax relay (V.27, V.29 and V.17)
- Compliance: CE (EN55022, EN55024, EN60950)

Connections:

- 10/100 Mbit LAN port
- power supply: 110-230V operating 12V DC at 2A
- 16 RJ45 - breakout

Dimensions and Weight:

- dimensions gateway: 168 x 168 x 42mm, breakout: 168 x 168 x 42mm
- weight gateway: 800g, breakout: 700g
- mounting: 1U industry wallmountable chassis with optional 19" brackets

Environment:

- storage temperature: -20° to 70°C
- operating temperature: 0° to 40°C
- humidity: up to 90 %, non-condensing

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