

beroNet Small Business Line



ISO



2SO



4FXS



2FXO



2FXO + 1FXS



2SO + 2FXS

Compatible with:



Engineered and
Made in Germany

- Cloud Managed: Remotely Manage & Monitor your Appliance
- Compatible with any PBX
- End-to-End
- Fast 5 Min. Installation - easy to use Webgui and Frontend
- No moving Parts, Long-Life and Reliable
- 100% Tough Plastic housing, Robust and Lightweight
- Completely Silent & can be placed anywhere in any Office
- Extend your Gateway with an additional beroNet Gateway

Cloud Managed 	Any PBX PBX Highly Compatible	End to End ISDN VoIP Analog	Solid State
Green Tech 	Tough 	100% Silent 	Extensible

Technical Details

Features:

- G.168/G.165 echo cancellation with echo path change detection, up to 128ms
- voice activity detection / comfort noise generation
- DTMF digit detection and generation
- TDM bridging over 2 beroNet devices through PCM bus
- SIP user agent IETF RFC3261 compliant
- SIP over UDP/TCP with optional TLS support
- T.38 fax relay (v.27, V.29 and V.17)
- G.723.1 and Annex A, G.729 a/b, G.726, G.711 u/a
- compliance: CE (EN55022, EN55024, EN60950)

Connections:

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

Devices:

Models	BRI Ports	FXO Ports	FXS Ports
BFSBISO	1	x	x
BFSB2SO	2	x	x
BFSB4FXS	x	x	4
BFSB2SO/2FXS	2	x	2
BFSB2FXO	x	2	x
BFSB4FXS	x	x	4
BFSB2FXO/1FXS	x	2	1
BFSB4FXO/4FXS	x	4	4

Dimensions and Weight:

- dimensions: 168 x 168 x 42 mm
- weight: 500 g
- mounting: 1U industry with optional 19" brackets or wallmountable chassis

Environment:

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

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