

BeroNet BFSB2S0 SB Gateway with 2S0 (2BRI)



Product Name: BeroNet BFSB2S0 SB Gateway with 2S0 (2BRI)

Manufacturer: beroNet Model Number: BFSB2S0

BeroNet BFSB2S0 SB Gateway with 2S0 (2BRI)

The BeroNet BFSB2S0 SB Gateway with 2S0 (2BRI) is designed for the SOHO area, connecting ISDN, VoIP and Analog Lines to any SoftPBX's imaginable. With the new range of modules in the SBL, it will be possible to serve more than 85 % of the PBX market.

BeroNet SB Gateway with 2S0 (2BRI) Key Features

īപ് Remotely manage and monitor through the beroNet Cloud

ïز½ End-to-End

� No moving parts, long-life and reliable

าั¿1/2 Extend your Gateway with additional beroNet Gateways

ī¿½ Silent & Samp; can be placed anywhere in the Office

آذِ 100% ABS Plastic housing, Robust, Lightweight

BeroNet SB Gateway with 2S0 (2BRI) - Technical Specifications Features

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

า๊¿½ Voice Activity Detection / Comfort Noise Generation

� DTMF Digit Detection and Generation

� T.38 fax relay (v.27, V.29 and V.17)

ï¿⅓ SIP User Agent IETF RFC3261 compliant

آزاً SIP over UDP/TCP with optinal TLS support (SIP signalling only)

� TDM bridging over 2 beroNet devices through PCM bus

� G.723.1 and Annex A, G.729 a/b, G.726, G.711 u/a

تز½ Layer 2 is Q.921 and Layer 3 is Q.931 (EuroISDN DSS1) compatible

آذًا DSS1 Feature Set: CLIP/ No-Screening, CLIR, COLP, UUS, MCID, CD. CNIP

� Q.SIG Feature Set: CNIP

Connections

ï¿1/2 10/100 Mbit LAN Port

� Power supply: 12 V

� PCM bus, 8.192 kB/s

Dimensions and Weight

� Dimensions: 168 x 168 x 42 mm

� Mounting: wallmountable chassis

าั¿½ Weight: 500g (depending on module configuration)

Environment

ï¿1/2 Storage Temperature: 0° – 70°C

า๊ะู่ 2 Operating Temperature: 0° – 70° C

ï¿1/2 Humidity: 20% - 95%, non-condensing

Please Enquire