

beroNet VoIP GSM Gateway



Compatible with:



Engineered and
Made in Germany

- Cloud Managed: remotely manage & monitor your beroNet VoIP GSM Gateways
- Compatible with any PBX
- Fast 5 min. installation - easy-to-use Web GUI
- No moving parts, long-life and reliable
- A lot of connectivity options: VoIP + GSM + ISDN and/or Analog
- Completely silent & can be placed anywhere in any office
- Convergent messaging (SMS & email)
- Call back/call through
- DISA (Direct Inward System Access)
- Outlook plugin to send SMS to your contacts (coming soon)
- Expandable with the developments of new apps

Cloud Managed 	Any PBX 	Anywhere 	Email to SMS
Green Tech 	Multi Tech 	100% Silent 	Extensible

Technical Details

Features:

- Quadband (850/900/1800/1900 MHz)
- GSM/GPRS protocol stack 3GPP release 4 compliant
- SMS (text and PDU)
- Integrated SMS-mail and mail-SMS gateway
- TDM bridging over 2 beroNet devices through PCM bus
- SIP user agent IETF RFC3261 compliant
- SIP over UDP/TCP with optional TLS support
- 10/100 Mbit LAN port
- Power supply: 110-230V operating 12V DC at 2A
- Compliance: CE (EN55022, EN55024, EN60950)

Devices:

Models	GSM Ports	ISDN Ports	Analog Ports
BN1GSM	1		
BN1GSM1BRI	1	1 BRI	
BN1GSM1XS	1		1 FXS
BN2GSM	2		
BN2GSM2BRI	2	2 BRI	
BN2GSM4BRI	2	4 BRI	
BN2GSM4XS	2		4 FXS
BN2GSM4XO	2		4 FXO
BN2GSM2HY	2	2 BRI	2 FXS
BN4GSM	4		

Dimensions and Weight:

- dimensions: 168 x 168 x 42 mm
- weight: 800 g
- 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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