- Appliance with integrated berofix Gateway
- harmonized components
- fanless and silent system
- high-quality beroNet chassis
- 19" 1HE rack-desktop and wallmountable
- superior power efficiency
- save over 200 EUR / year power costs
- OS independed
- custom branding options available
- Longterm availibility
- well-known beroNet quality

The beroNet Telephony Appliance is the ideal hardware platform for customers and integrators, looking for a integrated and reliable computer solution, where the berofix Gateways are already fully integrated. The elegant design of beroNet Telephony Appliance delivers superior energy efficient properties, which is very important in telephony systems that are used in 24/7 operation. With a power consumption of less than 24W during normal operation, over 200 EUR can be saved in electricity costs per year.

With its fanless design and harmonized components the beroNet Telephony Appliance is the suitable solution for all kinds of Telephony projects. The beroNet Telephony Appliance is designed for telephony applications in the SOHO and SME markets and can address, depending on the application, with up to 60 concurrent calls.
The customer can choose his favorite telephony software. The beroNet Telephony Appliance is tested with Linux and Windows operating systems and is compatible with the following software solutions:

3CX. Asterisk FreeSWITCH FreePBX let freedom ring™ elastix FREEDOM TO COMMUNICATE snom ONE

IPTAM® phonalisa® AMOOMA GEMEINSCHAFT pascom Netzwerktechnik GmbH & Co. KG TELCAT MULTICOM Ein Unternehmen der Selgither Gruppe trixbox openser KAMAILIO

beroNet

Friedrichstr. 231, D-10969 Berlin
FON   +49 – 30 – 25 93 89 - 0
FAX   +49 – 30 – 25 93 89 - 19
eMail   info@beronet.com
www.beronet.com

Technical Details

Hardware:
• Intel Atom N2800 2x1,86Ghz
• 2GB RAM
• 30 GB SSD
• 2GB RAM
• 4 x external USB 2.0, Gigabit Ethernet port
• Keyboard and Monitor Support
• Silent system and Fanless design

Telephony:
The beronet Telephony Appliance is available in 3 different versions depending on the channel density and amount of module slots

• "SBE" Edition up to 16 concurrent channels and one module slot for one of the following modules:
  • BF2S02FXS   *2 ISDN BRI and 2 analog FXS ports*
  • BF4FXO   *4 analog FXO ports*
  • BF4FXS   *4 analog FXS ports*

• "16" and "64" Channel Edition up to 16/64 concurrent channels and two module slots for up to two of the following modules:

  • BF2S02FXS   *2 ISDN BRI and 2 analog FXS ports*
  • BF4S0   *4 ISDN BRI ports*
  • BF1E1 / BF2E1   *up to 2 PRI / E1 ports*
  • BF4FXO   *4 analog FXO ports*
  • BF4FXS / BF8FXS   *up to 8 analog FXS ports*
  • BF2GSM   *2 GSM ports*

Dimensions and Weight:
• Dimensions: 35 x 25,5 x 4,6 cm (1U industry standard rack- or wallmountable chassis, 19" Brackets optional)
• Weight: 2 kg (depending on module configuration)
• Power supply: 12V DC 3A Desktop, Voltage: 110/230V 50/60Hz

Environment:
• Storage conditions: Temp.: -20° to 70°C
• Working conditions: Temp.:   0° to 40°C / Humidity: 20% - 95%, non condensing

Warranty and Service:
• 24 months beroNet Warranty
• Bring In Service (standard)
• optional available "Advanced Exchange Service"

Friedrichstr. 231, D-10969 Berlin
FON   +49 – 30 – 25 93 89 - 0
FAX   +49 – 30 – 25 93 89 - 19
eMail   info@beronet.com
www.beronet.com