



Cloud Managed

????, ??? ???? BeroNet Cloud ?????? ???? BeroNet VoIP Gateway ??? ???, ???? e-mail ???

Fast Installation - Energy Efficient

????? (Plug & Play), ??? Web GUI ??? Linux™/Unix™, Windows™ ??? MAC™. ??? driver ??? "host" ???

Compatible with any IPBX

???? BeroNet VoIP Gateway ????? SoftPBX ??? 3CX™, Asterisk™, Freeswitch™, MS Lync™, Elastix™, Trixbox™, Askozia™ ???

Tough, no moving parts - 100% Silent

?? BeroNet VoIP Gateway ??? Solid State(????), Fanless???, Modular ???

????? Modules????? BeroNet Baseboard.

?? BeroNet VoIP Gateway ??? Modules:

- 4 x ISDN/BRI Module (BF4S0)
• 2 x ISDN/BRI Module ?? 2
• 1 x E1/PRI Module (BF1E1)
• 2 x E1/PRI Module (BF2E1)
• 4 x Analog/FXO Module ???
• 4 x Analog/FXS Module ???
• 2 x GSM Module ???

?????:

- Codecs: G.723.1 ??? Annex A, G.729 a/b, G.726 (?? 32), G.711 u/a (?? 128)
• G.168/G.165 echo cancellation ?? echo path change detection, ??? 128ms
• Voice activity detection / comfort noise generation
• DTMF digit detection and generation
• T.38 Fax (V.27, V.29 and V.17) (?? 16)
• CAPI 2.0 Service
• SIP User Agent IETF RFC3261
• SIP ??? UDP/TCP ?? ??? TLS
• "TDM bridging", ??? 2 ??? et VoIP Gateway ????? PCM bus, 8.192 kB/s
• PCI 2.2 conform 3,3V (Realtek 8139CL Chipsatz), ?? 5V Slot, ??? 3,3V ?? PCI express 1.1 (chipset Realtek 8111C)
• CE (EN55022, EN55024, EN60950)
• ? 2

?????:

?? BeroNet VoIP Gateway ??? (Channel Density):

- Berofix 400 (4-16)
• Berofix 1600 (16-64)
• Berofix 6400 (32-128)

? BeroNet Baseboard, ??? T38.

Table with 2 columns: Feature, Value. Rows include BeroNet Card, Module, All, Max. Concurrent Channels (16), Cloud managed monitor.

