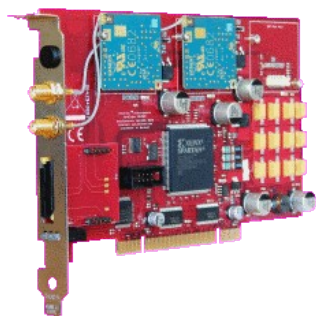


BNXgsm GSM Card Series for Asterisk



beronet offers with the BNXgsm card series, a powerful and flexible GSM solution for the Open Source PBX Asterisk. Together with our channel-driver "chan_gsm", which is covered by the GPL licensing agreement, you can easily add GSM ports to your Asterisk system. Digital Audio quality with noise suppression and echocanceling is granted by the use of Siemens GSM Modules (Tri-Band900/1800/1900 Mhz). Optional available are Siemens Modules with Tri-Band GSM/GPRS 850/1800/1900. Sending and receiving SMS through the BNXgsm card is fully supported either by the Asterisk Manager interface or the Asterisk CLI.

The BNXgsm card series is available with 1, 2 or 3 GSM ports. Each GSM port has 2 SIM Card holder, one external (reachable from outside) and one on the rear side of the board. You can hot swap in software between the card holders during operation mode.

Features:

- 1,2 or 3 GSM Tri-Band 900/1800/1900 Mhz Channels
- optional available GSM Tri-Band 850/1800/1900 Mhz) Channels
- 2 SIM card holder per Port (one external and one on the rear side of the board) hot swappable during operating mode
- Hardware Echocancelling and noise suppression
- Hardware DTMF Detection
- 3 dual color LEDs
- PCI interface is suitable for 3.3V as well as for 5V PCI slots