

Astribank-16

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Astribank is the easy and professional way to connect Asterisk servers to the world of traditional telephony. It is a smart channel bank for an Asterisk PBX that provides 16 FXO/FXS ports, 4 input ports and 2 output ports (I/O ports are used for operating external devices via the telephone and vice versa).

Astribank-16 connects to the Asterisk server via a normal USB-2 device and does not require shutting down the machine and opening panels. Astribank-16 has an architecture that was designed for maximum ease in integration. When used with the Xorcom Rapid distribution or [Xorcom TS-1](#) it is practically Plug & Play, unlike any other solution on the market.

Xorcom's driver for Astribank is now officially part of Zaptel. Digium announced the release of Zaptel 1.2.4 for Asterisk in mid-February. Among the changes and improvements, they listed the new driver for Astribank-8 (the first member of the Astribank family) and future models of Astribank.

Features:

- 16 FXS ports **OR** 8 FXS and 8 FXO ports
- Built-in echo suppression (FXS and FXO)
- Native Zaptel device (drivers included in Asterisk distribution)
- 2 output ports (relays) enable external units activation from the dial plan
- 4 input ports enable automatic dialing triggered by external events
- Compatible with international line impedances
- 100% solid state design, no moving parts
- Robust heavy-duty design

Technical Specifications - FXO Module:

- 80 dB dynamic range for transmitting and receiving
- 3 micro-Ampere on-hook current
- Programmable digital hybrid for near-end echo reduction
- Caller ID detection
- Pulse dialing support
- 12 Volts operation (110-240 Volts external power supply included)

Technical Specifications - FXS Module:

- 5 REN ringing generator
- Programmable AC impedance
- Up to 6,000 feet line length (1 REN) - 3 REN for 4,000 feet line
- Constant current
- Caller ID support

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