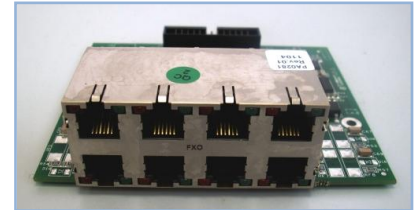


XR0025 FXO Module Data Sheet

This private exchange 8-port FXO module supports the Xorcom SPI (Serial Peripheral Interface) internal Astribank bus and is designed to operate with PSTN POTS lines. It supports 100% electronic operation (no relays) based on solid-state DAAs (Data Access Arrangements). The module is electrically isolated, with a capacitive coupled line circuit. Built-in surge protection tested per FCC part 68.



XR0025 Front View

Voltages and currents (supplied by the e-main control module):

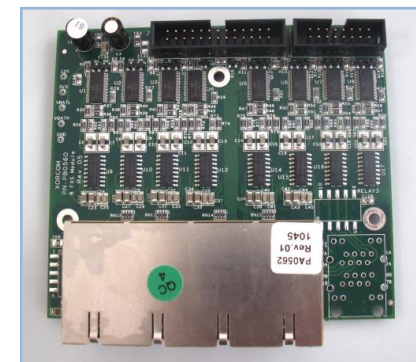
- Logic 3.3 VDC @ up to 0.2 Amp.

The module includes eight RJ11 ports for line connection. Each port has two LEDs (Light Emitting Diodes).

The green LED indicates port status:

- Solid Green = off-hook, engaged line
- Blinking green = ringing

The red LEDs are used for special indications (on, synchronized, active) when the module is installed in the first (left-most) position in an Astribank chassis.



XR0025 Top View

Environmental Operation Information

- Temperature: 0-40 degrees Centigrade
- Humidity: up to 95%, non-condensing

Physical Dimensions

- 90x105 Millimeters

Certifications

- FCC 47CFR part 15 subpart B
- TBR21
- RoHS
- EC
- XPP (Xorcom Peripheral Protocol) compliant



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