

Analog Lines Fail-over Kit - Installation Instructions

The Analog Lines Fail-over kit is a simple fail-over solution for any Asterisk[®] based IP-PBX that uses Xorcom's XPP[™] technology. In case of power outage or an Asterisk malfunction, up to six analog PSTN lines are routed directly to predetermined analog extensions.

During installation, the installer designates up to six extensions as emergency / backup lines. These extensions correspond to the first six physical ports in the FXS module. In case of a power outage or PBX malfunction, the PSTN lines will be physically connected to the assigned analog extensions, automatically. A direct PSTN dial tone will be available for each of the designated emergency phones, and the PSTN can be accessed directly. Incoming calls will ring the assigned extensions (one extension for each line).

The six supported FXS extensions and PSTN analog lines are connected directly to the connection block on the rear panel. The front panel RJ11 connectors are not used (although the LED indicators will function normally).

Color A	Color B	pin A	pin B	Line	Phone
Gray-Brown	White	1	14	1	
Orange-Red	White	2	15		1
Green-Black	White	3	16	2	
Brown	White	4	17		2
Green	White	5	18	3	
Orange-Green	White	6	19		3
White-Green	White	7	20	4	
Gray	White	8	21		4
Blue	White	9	22	5	
Orange	White	10	23		5
Green-Blue	White	11	24	6	
Orange-Blue	White	12	25		6

FXS-FXO Switch PB0690 DB25 Wiring Diagram

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