

Galaxy Express

Expansion



GROWTH. EXPANSION. FLEXIBILITY.

PRI addition

Analog device expansion

Digital telephone expansion

Galaxy Express



Flexible expansion chassis

Galaxy Express is built around adaptability and flexibility for your branch office locations. As your offices grow the need for easy expansion that doesn't interrupt your business is important. Galaxy Express is designed for just this purpose.

Galaxy Express is a dual slot expansion module that allows for the expansion and addition of Digital Stations, Analog Stations, and PRI trunking. Galaxy FXS8 Analog Line Card - 8 analog devices

Flexible Expansion



Available card options.

Galaxy DSM16 Digital Line Card - 16 digital phones Galaxy FXS16 Analog Line Card - 16 analog devices Galaxy PRI-1 Single Span PRI Card - 1 PRI circuit



Typical configurations

Examples of common Galaxy Express configurations adapted to fit customer needs.



Digital Telephone Configuration

If you are a customer using legacy digital telephones you can protect your investment by utilizing Galaxy Express as the module for connecting your digital telephones. Your digital telephones can be local with your Galaxy Mini or at a remote location via the internet or your WAN.

Analog Device Configuration

Connecting your analog devices such as POTS telephones and FAX machines is easy. With FXS cards installed in Galaxy Express each module supports 8 or 16 analog devices. Analog devices can be local with your Galaxy Mini or at a remote location via the internet or your WAN.

PRI Configuration

If your office uses PRI circuits for DID numbers you can add them to your Galaxy Mini by installing a up to two single span PRI cards for a maximum of two PRI circuits per module.

...Or mix and match.

Technical specifications

Network Interface

• 2x 100/10M RJ45

Plug-in Cards

- 2 expansion slots for hot-pluggable cards
- Supported cards:
 - Digital station DSM16
 - Analog device FXS16
 - T1/E1 PRI-1 PRI-1

System Cooling

Internal Fan

Power

- 120-240 VAC, 50 60 Hz external power supply
- 12V power input

Dimensions

- Length 7 15/16 in (202 mm)
- Width: 5 7/8 in (149 mm)
- Height: 1 3/4 in (44 mm)

Supported Telephony Devices

- Nortel T/M series digital telephones
- Nortel M3900, M2000 series digital telephones
- Analog telephones



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