



Integrated Branch Exchange

Take your business to the Next Generation

Com.X2 is a flexible and feature-rich Hybrid-PBX and IP-Gateway solution.

Com.X2 provides a scalable and powerful telephony solution for the SME to Enterprise user.

Features

- Extremely cost effective solution – no license upgrades
- Legacy telephony support - no rip and replace
- Seamless VoIP and TDM telephony convergence
- Next generation services – Mobility and Fixed Mobile Convergence
- 4U wall-mount unit, supporting high density installations
- Base system supports up to 8 x PRI, or up to 2 x PRI, up to 16 x BRI, up to 64 x FXS along with many VoIP extensions
- Expansion by means of additional rack mount Comma iTA units and an Ethernet interconnect
- Sophisticated PBX feature set: Voice Mail, Call Recording, Auto-Attendant / IVR, Call Detail Records, Call Queuing, Conference, Music on Hold, Roaming Extensions, CTI, and many others
- Web-based management interface
- Online updates from Far South Networks public server
- Remote inventory & automatic configuration management and monitoring

Example Configurations

- Com.X2-1P120S: includes 60+ VoIP + 120 FXS + 1 PRI
- Com.X2-8B24S: includes 60+ VoIP + 32 FXS + 8 BRI

- **1-year limited h/w warranty**
- **1-year free s/w upgrades**
- **Plug `n Play installation**
- **Remote configuration, management and monitoring**
- **Unlimited platform expansion**
- **South African design and manufacture – local expert technical support**

Com.X2 combines a dedicated embedded platform for legacy telephony support while providing all the user features accessible over next generation networks.

Scalable and distributed: an Ethernet based backbone enables scalable, distributed and redundant systems. It is possible to combine multiple Comma iTAs and/or multiple servers in a single system.

Flexible Interface Options: the base system offers a customised build with the following interface types:

- FXS, up to 64 ports in steps of 4
- FXO, up to 64 ports in steps of 4
- PRI, up to 8 (PRI only) or up to 2 combined with other port types
- BRI, 4/8/12/16 ports (S/T TE/NT)
- SIP based VoIP

Combinations of up to 64 FXS/FXO with BRI or PRI are offered.

Open, Customizable, Extensible

Join Comma road map:

- WiFi
- SNMP
- T.38