

STRATA CIX1200



Strata CIX1200 Rack Mount with DP5130F-SDL

Modular, flexible and feature-rich. Up to 1000 extensions and 440 exchange lines.

Strata CIX1200 is a scalable communication platform designed for companies that require an extremely powerful, yet affordable solution. Ideal in a large office or the central headquarters of a distributed, multi-site operation, Strata CIX1200 provides up to 96 extensions and 30 lines in one base unit. Up to eleven additional expansion cabinets can be added to give a maximum of 1000 extensions and 440 lines.

Strata CIX1200 provides sophisticated features in a modular system designed for future growth. It is suitable for virtually any size of organisation, and can be expanded by simply adding extra cards or cabinets.

Strata CIX1200 can be configured as a pure or hybrid IP solution, or for traditional digital end-points. Whilst providing maximum flexibility, the Strata CIX1200 also provides the whole range of features and extended functionality offered by the entire Strata CIX range.

Key benefits:

- » Modular design provides a flexible and cost-effective solution that can be enhanced as the needs of your business change.
- » Supports the latest technology and allows you to implement IP telephony when it's right for your business easily and cost effectively.
- » Common, extensive feature-set regardless of configuration, made available to all employees including those in branch offices, or working remotely.
- » Designed for continuous technical enhancement so you will always have access to the latest technology, supporting your business to maintain its competitive advantage.
- » Peer-to-peer technology in pure IP configuration ensures efficient use of bandwidth for remote users and branch office locations.
- » Reduced cost of ownership through SIP trunking, available directly from the IP card to eliminate the need for an external gateway.
- » Maximum resilience through each cabinet having its own Power Supply Unit (PSU).
- » Full range of applications available to extend your solution, including built-in Uniform Call Distribution (UCD) and traffic reporting, messaging solutions, Automatic Call Distribution (ACD), call routing and recording, Interactive Voice Response (IVR), Computer Telephony Integration (CTI) and networking.

Strata CIX670 Specification

Dimensions

Floor/Wall Mount Base

Cabinet

Height = 296mm	Height = 254mm
Width = 672mm	Width = 672mm
Depth = 270mm	Depth = 270mm
Weight = 14.1kg (fully equipped)	Weight = 13.2kg (fully equipped)

Rack Mount Base Cabinet

Height = 267mm (6U)
Width = 483mm
Depth = 358mm
Weight = 10kg

Rack Mount Expansion Cabinet

Height = 267mm (6U)
Width = 483mm
Depth = 358mm
Weight = 10kg

Cabinet and Slot Capacities

Cabinets	1 to 12
Universal Slots	8 in base cabinet, 10 in each expansion.
Port Capacity (lines and stations)	1152

Station/Peripherals System Capabilities

Trunk Lines	440
IP Telephones	1000
Digital Telephones	952
Analogue Standard Stations	952
Calls Existing at the Same Time	576
20-button Add-on Modules	800
60-button Add-on Modules	24
Attendant Consoles	6
Door Phones	24
Door Phone Control Boxes	8
Door Locks	10
Music on Hold Interfaces	15
Tenants	8
Multi-system Networking Nodes	128
Call Park Orbits (general)	96
Call Park Orbits (individual)	576
Conferencing	16-40
Conference Party Types	Max 8 parties 6 lines
DDI Numbers	3000
Hunt Groups	1100
Hunt Group Size	1000
Hunt Group Stations	5000
System Speed Dials	800
Verified Account Codes	4000

System Administration

eManager

Browser-based administration with configuration wizards and multiple, configurable access levels.

My Phone Manager

Personal administration for individual users.

Technical Specifications

Power Supply (PSU)

One per cabinet.

Power Backup

Two or four 12v external batteries with ABCS charger can provide power backup operation for 12-50 hours depending on configuration.

Chassis Installation

19" rack-mount, wall-mount or floor-mount.

Operating Temperature

0 ~ 40°C

Operating Humidity

20 ~ 80% relative humidity without condensation.

Storage Temperature

-20 ~ 60°C