



Coral IPx™ 500

Compact Communications Server Packed with the Power of a Full PBX

The Coral IPx 500 communications server combines all the power and flexibility of the Coral® systems into a compact, cost-effective unit. With the Coral IPx 500, you can locate your communications server right in the heart of your IT operations - an important step on the path to true convergence of voice and data on your corporate network.

The compact Coral IPx 500 allows you to take advantage of IP telephony without sacrificing the leading-edge applications you need, such as ACD and call center capabilities, integrated voicemail and wireless solutions. Easy to install and program, it comes equipped with 8 slots for legacy and IP gateway interface cards and two 10-slot expansion cabinets, for a total of 448 wired endpoints. For trunk and station side IP telephony, add the Universal Gateway (UGW) card.

Like all Coral systems, your initial investment in Coral IPx 500 is protected; simply add expansion cabinets as you grow, and upgrade to new capabilities as they become available.





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Business Benefits

- **Powerful** – designed with smaller cards that pack all the features, capabilities, interfaces and terminals of a full-blown Coral server into a space-saving unit.
- **Visionary** – combines IP technology with traditional TDM telephony without sacrificing advanced features and functionality.
- **Flexible** – "building-block" design enables your system to adapt as business needs change and grow.
- **Efficient** – supports integrated voicemail and networking of multiple offices over IP.
- **Investment protection** – eliminates the risk of becoming trapped with "legacy" equipment that cannot be upgraded.



System Highlights

- Extensive configuration flexibility for optimal space utilization
- Fits 19" or 23" racks, including racks designed to earthquake area requirements
- AC and DC input power supply options
- Wall mount option
- Comes equipped with 8 universal slot base cabinet and two 10 universal slot expansion cabinets
- Supports the Universal Gateway (UGW) for trunk and station side IP telephony capabilities
- Supports T1, PRI and E1
- Integrated PC cards to enhance functionality
- Onboard conference bridge, DTMF and iDSP receivers (future)



Corporate Headquarters
4 Tri Harbor Court
Port Washington, NY 11050
Tel 516-632-7200/Fax 516-632-7210

Government Systems
1650 King Street, Suite 301
Alexandria, VA 22314 USA
Tel 703-739-4140/Fax 703-739-4150
Email inquiries to: sales@tadiran-gov.com

Visit us at our website: www.tadiran-us.com

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