

IEN 2500

A reliable, flexible and powerful branch office solution.



Product Data

The IEN 2500 lets small and mid-size branch offices centralize and compartmentalize traffic. Built on the IEN's long history, the IEN 2500 supports data and POS. The IEN 2500 is typically used at a branch office providing support for multiple port processors.

Key Features

- Provides four slots for plug-in, hot-swappable port processors
- Fully configurable from network management system, no command line configuration required
- Interconnects multiple chassis with extended bus
- Provides unequaled support of data and POS
- Supports up to eight physical interfaces

Whether you're looking for a reliable payment terminal, innovative, value-add technology, or a complete electronic transaction management system, Hypercom can deliver. Our product portfolio ranges from basic credit authorization to full transaction transport and more. Hypercom is more than a one-stop shop for payment terminals, it's a provider of complete, end-to-end transaction solutions that expand the possibilities at the POS in ways that translate to greater profits.

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Technical Specifications:

Chassis

- 4 slots for plug-in, hot-swappable port processor modules

Communications

- Ethernet: 10 Mbps; AUI, BNS or UTP
- Token Ring: 4 or 16 Mbps; UTP or STP
- High-speed serial: V.35 or X.21
- Low-speed serial: RS-232 or V.24
- T1 CSU: twisted pair
- E1 CSU: G.703 (balanced or unbalanced) or twisted pair

Power

- AC: 115-230 V, 1.0/0.5 A, 50/60 Hz

Footprint

- 19.0 in x 14.0 in x 3.5 in/48.3 cm x 35.6 cm x 8.9 cm

Weight

- 11.1 lbs/5.0 kg

Environment

- Temperature: 0-40°C/32-104°F
- Humidity: 25 to 95%, non-condensing
- Heat dissipation: 160 BTU/hr

Certifications

- FCC Part 15, UL (USA and Canada), CB, ICES and CE

Reliability Built In

- Part of the long-lasting, world renown family of IEN products
- Built on a framework that relies on standards and industry standards
- IEN chassis can be used separately or combined to scale to meet any network requirement
- Utilizes a unique internal transport mechanism and encryption technology, which has the ability to transport data in its native mode, saving bandwidth and providing secure transmission for transactions.

Flexible - - Development and Growth

- Allows users to start small and expand their framework as new requirements develop
- Provides freedom to implement more cost-effective services, to continuously integrate newer applications and to tailor a complete network solution that extends existing investments
- Supports data and POS
- Allows offices to centralize or compartmentalize traffic from a combination of WANs, including Frame Relay and IP.

Powerful Network Management

- HypercomView, Hypercom's network management system, delivers all of the tools needed to keep POS network running smoothly
- Client/server architecture provides comprehensive activity and performance statistics, alerts and alarms, and remote downloads and upgrades
- Sets new standards in GUI-based management for detail, simplicity and speed.

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