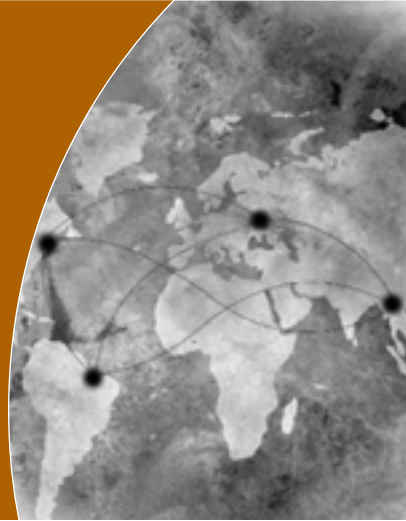


MegaNAC 180

high-density dial access concentrator

Get up to 180 dial lines with T1/E1 interfacing:

- Supports multi-protocol POS dial access termination up to six T1/E1s
- Provides protocol prioritization, congestion control, dynamic rate change, bandwidth adjustment and concentration and protocol conversion
- Supports RS485 connection to Hypercom® POS LAN terminals
- Modulations up to V.92 including V.29 FastPOS®
- Redundant hot-swappable power supplies



Leading the Transaction Revolution

Hypercom® is leading the transaction industry revolution with innovative ePOS-infocommerce™ (epic) architecture. One segment of that innovation is intelligently integrating the latest connectivity options with time-tested applications into a single, sophisticated solution.

As the innovator in transaction networking technology, Hypercom introduces the new MegaNAC 180 high-density dial access concentrator with fault-tolerant, multi-function architecture. Chassis interconnect into elegant, intelligent networks handling a variety of access modes and protocols in the most demanding environments, including T1/E1 digital line interfacing.

Key Features

The highly reliable MegaNAC 180 POS concentrator supports high-capacity dial access software and connects dial, leased analog and leased digital lines in 10/100 Ethernet LANs. Its reduced footprint takes up less space and it delivers low cost-per-port benefits and hot-swappable port processors.

Full-Coverage Network Management

IENView™ software provides all the tools needed to keep POS networks running smoothly. Its client/server architecture delivers comprehensive activity and performance statistics, alerts and alarms, and remote downloads and upgrades. Easy-to-read charts, diagrams and maps help managers configure, administer and troubleshoot complex POS networks. And system screens display precise status and configuration information simultaneously so managers can perform multiple, concurrent administration tasks.

Hypercom Network Systems. Did it! Done it! Own it!

For more information about the MegaNAC 180 please visit www.hypercom.com

innovation. results. leadership.



MegaNAC 180 Specifications

high-density dial access concentrator

Leader in Global Transaction Technology

As technology moves faster and faster, the MegaNAC 180 plays a strategic role in the Hypercom framework. Network owners know they can freely evolve from one technology to another with the assurance that yesterday's systems will seamlessly integrate into tomorrow's newest offerings. From satisfying customers with better service to improving bottom lines, Hypercom delivers.

For specific application briefs or more information, contact Hypercom Sales Support at 602.504.5000 or online at <http://www.hypercom.com>.

Chassis	8 slots for plug-in, hot-swappable processor modules
Dimensions	19 in x 13 in x 5.3 in/48.26 cm x 33.02 cm x 13.46
Weight	27.8 lbs/12.6 kg
Heat dissipation	450 BTU/hr
Humidity	25% to 95%, non-condensing
Power	AC 115/230 V, 4.0/2.0 A, 50/60 Hz
Bus	High-speed parallel packet bus, serial packet bus, PCM highway
Modem support	V.21 Bell 103/212A, Autodial 300/1200/2400 async & SDLC, V.22bis, V.29 FastPOS, V.32, V.32bis
POS dial ports	Visa I/II, Apex, SDLC, HDLC, async
Concentrator ports	Ethernet 10BaseT, (10 Mbps), RS232, V.35, (to 1 Mbps), RS485
Supported end-user protocols	TCP/IP, SNA/SDLC LU.0 & LU.2, Bisync 3270 & 3780, Burroughs Poll/Select, IP, X.25
Supported WAN protocols	IP, Frame Relay, X.25, HDLC
WAN backup	V.32, V.32bis, optional V.34, V.90
Certification	FCC Part 15, UL (USA), UCL (Canada), CB & CE

Specifications subject to change without notice.

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Hypercom Corporation (NYSE:HYC) is the leading global provider of electronic payment solutions that add value at the point-of-sale for consumers, merchants and acquirers, and yield increased profitability for its customers. Hypercom products include secure, Web-enabled card payment terminals that work seamlessly with its networking equipment and software applications for e-commerce, m-commerce, smart cards and traditional payment applications. The company's widely-accepted ePOS-Infocommerce (epic) framework of consumer-activated, EMV-certified, touch-screen ICE (Interactive Consumer Environment) terminals enable acquirers and merchants to decrease costs, increase revenues and improve customer retention. Headquartered in Phoenix, Arizona, USA, Hypercom is independently acknowledged as the leading provider of point-of-sale card payment terminals worldwide. Demand for Hypercom terminals surpassed one million units last year alone. Hypercom today maintains an installed base of more than 5 million card payment terminals in over 100 countries that conduct more than 10 billion transactions annually.