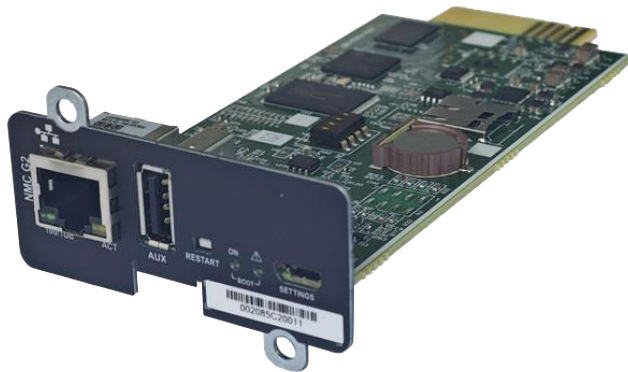


Next-Generation UPS Network Management Card

Empower your business with our next generation UPS Network Management card, designed from scratch to improve efficiency, security, and control.

Compatible with multiple power management software solutions and enables users to view real-time status data, receive alerts for power events, configure settings remotely, and integrate the UPS with other network management systems, ensuring business continuity and reducing downtime for critical equipment.

Empowered with next generation cybersecurity, features and user interaction with standard UPS management features, NMC NG will be great UPS management solution for modern IT operations.



NMC Card NG (SKU: 10131028)



Mini NMC Card NG (SKU: 10131029)

Advanced Features:

Enhanced Capabilities

Experience unmatched performance and scalability. Built to handle demanding workloads with ease, our device ensures seamless operations and robust reliability.

Unmatched Security

Design with secure architecture and equip with advanced encryption protocols and innovative design, this device with cybersecure ready.

Zero-Trust Architecture

Trust no one, verify everything. Our zero-trust model ensures that every access request is authenticated and authorized, minimizing vulnerabilities.

Zero-Touch Provisioning

Deploy devices effortlessly. With zero-touch provisioning, setup and configuration are easier, saving you time and resources.

Remote Monitoring

Stay in control from anywhere. Real-time remote monitoring lets you track device performance and health metrics for proactive management.

User-Configurable Firewall

Take control of your network security. Configure and manage firewall settings to suit your unique requirements and keep threats at bay.

Wake-on-LAN

Power up your devices remotely. Wake-on-LAN functionality ensures accessibility and energy efficiency by enabling devices to be turned on only when needed.

Wide Network compatibility

- Network Adaptation 10/100/1000 Mbps.
- Gigabit speed make more faster network response and more real-time data.
- SNMP and Modbus communication for manage it efficiently.

Multi-user management

- Local user and remote user, LADP/RADIUS protocol ensure centralized remote user management.
- Configure diverse permissions for different users to facilitate hierarchical management device.

Shutdown policy

- With the help of Winpower software perform the remote shut down critical device safely once input power is abnormal.
- Configure appropriate shutdown trigger conditions according to load.

Compatible with new Generation EMD

- Access remotely using our power monitoring solutions
- Realtime collect one temperature, one humidity, and two dry-contact data points.
- Translucent case and integrated LED to positively identify the status of each sensor at a glance while walking the aisles.
- Adding the ability to be daisy-chained (up to 3 per host), allowing multiple sensor connection to a single host.
- Stick and Set, simplify your installation

EMD Technical specifications

Type	Environmental monitoring device
Compatible with	NMC NG Cards
Mounting options	The EMP Gen 2 includes bottom- and side-mounting capabilities
Sensor capability	Measure temperatures from 0°C to 70°C (32°F to 158°F) with an accuracy of ±1°C and relative humidity from 10% to 90% with an accuracy of ±5%
Measurement accuracy	Temperature, humidity and two dry-contact sensors for expansion
Dimensions (H x W x D)	2.26 x 1.48 x 1.15 in. (57.6 x 37.6 x 29.3 mm)
Weight	1.19 oz. (34 g)



Technical specifications

Physical characteristics

Dimensions (w x d x h)	Long card: 136 x 66 x 42mm 5.2 x 2.6 x 1.65 in
	Short card: 66 x 59.5 x 42mm 2.6 x 2.3 x 1.65 in
Weight	Long card: 70 g 0.15 lb
	Short card: 59 g 0.13 lb
RoHS	100% compatible

Storage

Storage temperature	-25°C to 70°C (14°F to 158°F)
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Ambient conditions

Operating temperature	0°C to 40°C (32°F to 104°F)
Relative humidity	5% - 95%, noncondensing

Module performance

Module input power	5V-12V ±5% 1A
AUX output power	5V±5% 200mA
Data/Time backup	CR1220 battery coin cell The RTC is able to keep the date and the time when Network Module is OFF

Functions

Languages	Simplified Chinese, Traditional Chinese, English, French, German, Spanish, Italian, Polish, Russian, Thai, Turkish
Alarms/Log	Email, SNMP trap, web interface / Log on events
Network	Gigabit ETHERNET, 10/100/1000Mb/s, auto neg., HTTP 1.1, SNMP V1/V2C, SNMP V3, NTP, SMTP, DHCP
Security	Restricted to TLS 1.2
Supported MIBs	Standard IETF UPS MIB (RFC 1628) / EPPC
Browsers	Google, Chrome, Edge

