Product datasheet

Specifications



Network Management Card 3 (NMC3) with Environmental Monitoring, secure remote UPS monitoring and management

AP9641

Main

Range of product	Network Management Cards
Range compatibility	Galaxy VM Galaxy VX Symmetra PX Easy UPS 3M Advanced Easy UPS 3-Phase Modular Galaxy PX Galaxy 3L Pro Smart-UPS Smart-UPS Ultra Smart-UPS Online Smart-UPS Modular Ultra Smart-UPS Battery Systems Back-UPS SX3 Refurbished Smart-UPS
Product or component type	Device monitoring and management
Provided equipment	Temperature sensor Micro-USB cable Installation manual
Number of input phases	1 3
Standards	EN 55024 BS EN 55024 EN 61000-4-2 BS EN 61000-4-2 EN 61000-4-3 BS EN 61000-4-3 EN 61000-4-4 BS EN 61000-4-4 EN 61000-4-5 BS EN 61000-4-5 EN 61000-4-6 BS EN 61000-4-6 EN 61000-4-8 BS EN 61000-4-8 EN 61000-4-11 BS EN 61000-4-11 EN 55035 BS EN 55035 EN 62040-2 BS EN 62040-2 EN 61326-2 BS EN 61326-2 ICES-003 class A VCCI class A EN 61000-6-3 BS EN 61000-6-3 EN 55032:class A BS EN 55032:class A

General

Variant option	Environmental monitoring

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Physical

Net weight	0.09 kg
Width	12.1 cm
Height	3.8 cm
Depth	11.4 cm

Conformance

Product certifications	FCC Class A AS/NZS AS/NZS 3548 (C-Tick) class A FCC part 15 class A GOST UK PSTI

Environmental

Storage Relative Humidity	0…95 %
Relative humidity	0…95 %
Ambient air temperature for storage	-15…65 °C
Ambient air temperature for operation	-5…45 °C
Storage altitude	0…15240 m
Operating altitude	0...10000 ft

Communications & Management

Communication network type	10/100/1000BASE-T
Authentication	Radius Lightweight Directory Access Protocol (LDAP)
Communication port protocol	HTTP over secure sockets Layer (HTTPS) SSH FTP HTTP SNMP DHCP BOOTP (Bootstrap Protocol) TCP/IP

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.200 cm
Package 1 Width	16.400 cm
Package 1 Length	24.000 cm
Package 1 Weight	405.000 g

Contractual warranty

Warranty (in months)	24

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Total lifecycle Carbon footprint	**123 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**4 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**119 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Average percentage of recycled plastic content	**15 %**
Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
SCIP Number	**1cdb2fed-a06f-4574-913d-8df8e70936b2**
EU RoHS Directive	**Compliant**
REACh Regulation	**Free of Substances of Very High Concern above the threshold**

Use Again

Repack and remanufacture

Recyclability potential, in %	**95**
End of life manual availability	**End of Life Information**
Removable battery	**Yes**
Take-back	**No**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**

Image of product / Alternate images

Alternative

