

Product datasheet

Specifications



Device monitoring and management, Network Management Cards, NMC3 with Environmental Monitoring and Modbus, secure remote UPS monitoring and management

AP9643

Overview

Lead time	Usually in Stock
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Main

Range of product	Network Management Cards
Range compatibility	Galaxy VM Galaxy VX Symmetra PX Smart-UPS Smart-UPS Ultra Smart-UPS On-Line 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 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 BS EN 55024 EN 55035 BS EN 55035 EN 62040-2 BS EN 62040-2 EN 55011:A1 EN 55024:A1 EN 55032:class A VCCI class A ICES-003:issue 6 BS EN 55032:class A BS EN 55011:A1

General

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

Variant option	Environmental monitoring with Modbus
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Physical

Net weight	0.14 kg
Width	12.1 cm
Height	3.8 cm
Depth	10.8 cm

Conformance

Product certifications	FCC Class A AS/NZS
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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	5.1 cm
Package 1 Width	15.9 cm
Package 1 Length	23.5 cm
Package 1 Weight	0.91 kg

Logistical informations

Country of origin	PH
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Contractual warranty

Warranty	24 months
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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	195
Environmental Disclosure	Product Environmental Profile

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
SCIP Number	F4c2965e-f80d-4830-8cd4-be926afb0f45
REACH Regulation	REACH Declaration

 Energy efficiency	
Energy Efficiency Optimized	Energy efficient product

Use Again

 Repack and remanufacture	
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