Product data sheet
Characteristics

AP9641
Network Management Card 3 (NMC3) with Environmental Monitoring, secure remote UPS monitoring and management



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

Physical

Net weight	0.09 Kg
Width	12.1 Cm
Height	3.8 Cm
Depth	11.4 Cm

Conformance

Product certifications	FCC Class A[RETURN]AS/NZS[RETURN]AS/NZS 3548 (C-Tick) class A[RETURN]FCC part 15 cl

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

Offer Sustainability

Recyclability potential, in %	95
Total lifecycle Carbon footprint	123 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	3.5314666667
Carbon footprint of the manufacturing phase [A1 to A3]	4 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.0257493333
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	119.25
REACh free of SVHC	Yes
Carbon footprint of the use phase [B2, B3, B4, B6]	119 kg CO2 eq.
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	0.0226666667

Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	123
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
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
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 a

Contractual warranty

Warranty (in months)	24

Product Life Status : Commercialised