

SmartZone™ G5 Serial Communication Cable

specifications

The G5 Serial Communication cable (RJ45-DB9) is used to establish a serial connection between a computer and iPDU. This cable enables data center administrators to perform basic management tasks over the Command Line Interface (CLI).



SmartZone™ G5
Serial Communication Cable

Serial Communication
Cable: MA001

technical information

Attached Cable Length:	Supplied with 11.8 inches [30cm] cable terminating in RJ45 socket
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*Mounting hardware not included

key features and benefits

RJ45 Connection	Utilizes an RJ45 plug and DB9 connection to a computer and iPDU
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applications

The SmartZone™ Serial Communication Cable (RJ45-DB9) is used to establish a serial connection between a computer and iPDU. Simply connect the RJ45 end of the serial communication cable into the Serial+RS485-1 port on the iPDU. Connect the DB9 end of the cable into the serial port (COM) on a computer. Note: A DB9 serial to USB connection cable may be required, depending on hardware configuration. Then, use the connected computer to open a communications program such as HyperTerminal or PuTTY. Select the appropriate COM port and confirm the port settings are as follows:

- Bits per second: 115200
- Data bits: 8
- Stop bits: 1
- Parity: None
- Flow control: None

The iPDU is connected and ready for communication.

SmartZone™ G5 Serial Communication Cable

technical specification

Electrical	
Operational voltage	5V DC
Physical	
Length	1m
Wire Type	CAT.5E Patch Cable, UTP
Environmental	
Maximum elevation, above MSL (Operating/Storage)	0-10000 feet (0-3048m)/0-50000 feet (0-15240 m)
Temperature (Operating/Storage)	0°C~+70°C (32~ 158°F)/-20~ + 70°C (-4 ~ 158°F)
Humidity (Operating/Storage)	0–95% RH, non-condensing
Compliance	
Environmental Verification	ROHS, WEEE

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PANDUIT US/CANADA
Phone: 800.777.3300

PANDUIT EUROPE LTD.
London, UK
cs-emea@panduit.com
Phone: 44.20.8601.7200

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Republic of Singapore
cs-ap@panduit.com
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PANDUIT JAPAN
Tokyo, Japan
cs-japan@panduit.com
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cs-la@panduit.com
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cs-aus@panduit.com
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