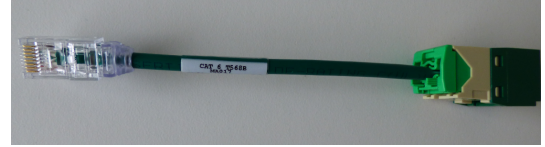


SMARTZONE G5

Serial Communication Dongle (MA017)

The G5 iPDU provides a Command Line Interface (CLI) that enables data center administrators to perform basic management tasks. The Serial Communication Dongle (RJ45 Plug-RJ45 Jack) is used to establish a serial connection between a communication device and a G5 iPDU.



SPECIFICATION

Electrical	Requirement
Operational voltage	5V DC
Physical	
Wire Length	6 IN.
Wire Type	CAT.6A Patch Cable, F/UTP
Environmental	
Temperature (Operating/Storage)	0°C~+60°C (32 ~ 140°F)/-20~ + 70°C (-4 ~ 158°F)
Humidity (Operating/Storage)	35% to 85% RH, non-condensing
Compliance	
Environmental Verification	ROHS

Installation Instructions

1. Insert the RJ45 Plug end of the Serial Communication Cable into the Serial+RS485-1 port on the iPDU.
2. Connect the communication device to the Jack end of the Serial Communication Cable.

The connection from the communication device needs to be an RJ45 Plug with the following pinout:

- Transmit: 3
 - Receive: 6
 - Ground: 4
3. Select the appropriate COM port and confirm that the port settings are as follows:
 - Bits per second: 115200
 - Data bits: 8
 - Stop bits: 1
 - Parity: None
 - Flow control: None