

Microchip Power over Ethernet (PoE) Systems

Quick Reference Guide

PoE Systems

Product	Product Type	Operating Environment	Power Per Port	Number of Ports	Data Rate	Managed	Input Power	Rack Mountable	Warranty
PD-3501G/AC-XX	Midspan	Indoor	15.4W	1	1 Gbps	No	AC	No	1
PD-3504G/AC-XX	Midspan	Indoor	15.4W	4	1 Gbps	No	AC	No	1
PD-6512GC/AC-YY	Midspan	Indoor	15.4W	12	1 Gbps	Yes	AC	Yes	3
PD-6524GC/AC-YY	Midspan	Indoor	15.4W	24	1 Gbps	Yes	AC	Yes	3
PD-9001-10GC/AC-XX	Midspan	Indoor	30W	1	10 Gbps	No	AC	No	1
PD-9001GR/AT/AC-XX	Midspan	Indoor	30W	1	1 Gbps	No	AC	No	1
PD-9001GR/SP/AC-XX	Midspan	Indoor	30W	1	1 Gbps	No	AC	No	1
PD-9001GI/DC	Midspan	Industrial	30W	1	1 Gbps	No	DC	No	3
PD-9001GO-ET/AC	Midspan	Outdoor	30W	1	1 Gbps	No	AC	No	3
PD-9006G/ACDC/M-XX	Midspan	Indoor	30W	6	1 Gbps	Yes	AC and DC	Yes	3
PD-9012G/ACDC/M-XX	Midspan	Indoor	30W	12	1 Gbps	Yes	AC and DC	Yes	3
PD-9024G/ACDC/M-XX	Midspan	Indoor	30W	24	1 Gbps	Yes	AC and DC	Yes	3
PD-9501-10GC/AC-XX	Midspan	Indoor	60W	1	10 Gbps	No	AC	No	1
PD-9501GC/AC-XX	Midspan	Indoor	60W	1	1 Gbps	No	AC	No	1
PD-9501GC-SP/AC-XX	Midspan	Indoor	60W	1	1 Gbps	No	AC	No	1
PD-9501GCS/AC-XX	Media Converter	Indoor	60W	1	1 Gbps	No	AC	No	1
PD-9501GCI/DC	Midspan	Industrial	60W	1	1 Gbps	No	DC	No	1
PD-9501GCO/AC	Midspan	Outdoor	60W	1	1 Gbps	No	AC	No	3
PD-9501-10GCO/AC	Midspan	Outdoor	60W	1	10 Gbps	No	AC	No	3
PD-9506GC/AC-YY	Midspan	Indoor	60W	6	1 Gbps	Yes	AC	Yes	3
PD-9506-10GC/AC-YY	Midspan	Indoor	60W	6	10 Gbps	Yes	AC	Yes	3
PD-9512GC/AC-YY	Midspan	Indoor	60W	12	1 Gbps	Yes	AC and DC	Yes	3
PD-9512-10GC/AC-YY	Midspan	Indoor	60W	12	10 Gbps	Yes	AC	Yes	3
PD-9524GC/AC-YY	Midspan	Indoor	60W	24	1 Gbps	Yes	AC and DC	Yes	3
PD-9524-10GC/AC-YY	Midspan	Indoor	60W	24	10 Gbps	Yes	AC	Yes	3
PD-9601-10GC/AC-XX	Midspan	Indoor	90W	1	10 Gbps	No	AC	No	1
PD-9601-25GC/AC-XX	Midspan	Indoor	90W	1	2.5 Gbps	No	AC	No	1
PD-9601GC/AC-XX	Midspan	Indoor	90W	1	1 Gbps	No	AC	No	1
PD-9601GCO/AC	Midspan	Outdoor	90W	1	1 Gbps	No	AC	No	3
PD-9606GC/AC-YY	Midspan	Indoor	90W	6	1 Gbps	Yes	AC	Yes	3
PD-9612GC/AC-YY	Midspan	Indoor	90W	12	1 Gbps	Yes	AC and DC	Yes	3
PD-9624GC/AC-YY	Midspan	Indoor	90W	24	1 Gbps	Yes	AC and DC	Yes	3
PDS-204GCO/AC	Switch	Outdoor	90W	4+2	1/2.5 Gbps	Yes	AC	No	3
PDS-104GO/AC/M-CC	Switch	Outdoor	60W	4	1 Gbps	Yes	AC	No	3
PDS-408G/AC-XX	Switch	Indoor	90W	8+3	1 Gbps	Yes	AC	Yes	3

XX indicates power cord code: US (North America), EU (Europe), UK (United Kingdom), JP (Japan), AU (Australia), BR (Brazil)

YY indicates power cord code: US (North America), EK (Europe and UK), JP (Japan), AU (Australia), BR (Brazil)

PoE Accessories

Product	Product Type	Operating Environment	Power Per Port	Number of Ports	Data Rate	Managed	Input Power	Rack Mountable	Warranty
PD-USB-DP60	PoE to USB-C Power and Data Adapter	Indoor	60W	1	1 Gbps	No	PoE	No	1
PD-USB-DP30	PoE to USB-C Power and Data Adapter	Indoor	Up to 23.5W	1	1 Gbps	No	PoE	No	1
PD-USB-PO30	PoE to USB-C Power Adapter	Indoor	Up to 23.5W	1	1 Gbps	No	PoE	No	1
PD-POE-EXTENDER	PoE Extender	Indoor	30W	1	1 Gbps	No	DC	No	1
PD-AS-951/12-24	Splitter	Indoor	54W	1	1 Gbps	No	PoE	No	1
PD-IN/SP11	Surge Protector	Indoor	NA	1	1 Gbps	No	DC	No	1
PD-OUT/SP11	Surge Protector	Outdoor	NA	1	1 Gbps	No	DC	No	3
PD-AFATBT-TESTER	PoE AF/AT/BT Tester	Indoor	NA	NA	NA	NA	PoE	NA	1
PD-OUT/MBK/ET	Outdoor Mounting Bracket	Indoor/Outdoor	NA	NA	NA	NA	NA	NA	1
PD-OUT/MBK/S	Outdoor Mounting Bracket	Indoor/Outdoor	NA	NA	NA	NA	NA	NA	1
PD-OUT/MBK/GCO	Outdoor Mounting Bracket	Indoor/Outdoor	NA	NA	NA	NA	NA	NA	3