

PS-5D-10 Technical Specifications

5V DC Power Supply with Locking Connector

Rev 150514

The Intelix PS-5D-10 power supply is a 5V DC power supply designed for use with Intelix 5V DC extenders with locking power connectors. The coaxial barrel connector features a threaded collar to ensure a secure power connection with the extender. The power supply includes AC adapters for the US, AU, EU, and UK markets.



Input/Output Connections	
AC Adapter Contacts	Two (2) AC Contacts
DC Connector	One (1) 5.5 mm OD, 2.1 mm ID Locking Barrel
Chassis and Environmental	
Enclosure	Black ABS Plastic
Dimensions (without AC adapter)	83 mm x 43 mm x 39 mm (3.27 in x 1.69 in x 1.54 in)
Shipping Weight	0.21 kg (0.46 lbs.)
Operating Temperature (Environment)	0° to +40° C (+32° to +104° F)
Operating Temperature (Chassis)	31° C (88° F) (S); 38° C (100° F) (R)
Operating Humidity (Environment)	20% to 90%, Non-condensing
Storage Temperature (Environment)	-10° to +60° C (+14° to +140° F)
Storage Humidity (Environment)	20% to 90%, Non-condensing
Power, ESD, and Regulatory	
Input Power	100-240V AC, 50/60 Hz, 0.1
Output Power	5V DC, 1 A
Regulatory	CE, RoHS, FCC, ETL
Other	
Standard Warranty	2 years
Included Accessories	AC Adapters: US, AU, EU, UK
Compatible Products	INT-IPEX1001, INT-IPEX1002