

## iPDUs - intelligent socket strips

with IEC sockets/plugs, black



Datwyler intelligent socket strips (iPDUs) have socket and switch inserts as well as control and outlet modules in an aluminium (A series) or metal housing (B, C and D series).

### Description

The iPDUs support the B/S (browser/server) architecture so that users can access to the PDU via web browser (IE, Chrome, Firefox, etc.). The Datwyler intelligent PDUs (iPDUs) adopted the latest embedded system technology and support a wide variety of protocols including HTTP, SSL, DHCP, SNMP V1 (V3), Modbus, Telnet, SMTP and NTP, remote firmware upgrade, daisy-chain connection and centralized management.

The iPDUs are of modular, "hot-swappable" design.

The iPDU family comprises four series, which meet every requirement from entry class to high-end solution:

A series: Measurement

B series: Measurement single socket

C series: Measurement & switching single socket

D series: Measurement single socket & switching single socket

This refers to the main functions: output (kW), voltage (V), current (A), power factor monitoring, power consumption (kWh), and temperature/humidity monitoring.

### Applicazione

Power distribution in IT-racks in data centres and technical rooms.  
Capacity planning, energy saving and environment monitoring.

### Scope of delivery

PDU, connection cable (3 m) with plug, 19" mounting brackets (2 pcs) and screws, user manual (English language CD).  
Temperature/humidity sensors can be ordered separately (see article list below).

### Versions

Numero Materiale	Product	Peso [kg]
4110619	PDU121-0700A-EN	2 kg
4110620	PDU121-1204A-EN	2,5 kg
4110622	PDU141-1204A-EN	5 kg
4110621	PDU131-1604A-EN	3,5 kg
4110623	PDU131-1204B-EN	5,5 kg
4110624	PDU131-1806B-EN	7,5 kg
4110625	PDU151-1806B-EN	10 kg
4110626	PDU131-1204C-EN	5,5 kg
4110627	PDU131-1806C-EN	7,5 kg
4110628	PDU151-1806C-EN	10 kg
4110629	PDU131-1204D-EN	5,5 kg
4110630	PDU131-1806D-EN	7,5 kg
4110631	PDU151-1806D-EN	10 kg
4110632	PDUA-TH	0,25 kg

More types/configurations available on request

