

DATA SHEET

PWAC (Code 3650)

AC power supply for the DATaRec 4 series 90 - 130 V, 180 - 260 V



Overview

The module PWAC is used to supply single signal modules or larger systems of the DATaRec 4 series with power.

PWAC module is fed by a direct mains power connection via a suitable power cable.

Thanks to its higher power output, it can be used to supply several modules with a total power consumption of up to 150 W.

Features

- AC power supply for several modules being connected to one system (LINK and signal modules)
- Maximum power: 150 W

Scope of Supply

- PWAC (Code 3650)
 AC power adapter for the DATaRec 4 series
 90 - 130 V (47-63 Hz)
 180 - 260 V (50-60 Hz)
- Euro power cable
- LBR I.01 (Code 3670-01)
 Link cable connecting 2 modules, for compact systems

Accessories (optional)

- DSM (Code 3690)
 DATaRec 4 Seat Mount
 Seat Mount for DATaRec 4 systems



On / Off

Input power supply
 90 - 130 V
 180 - 260 V

Power LED
Fan (switchable)

Link connections
 Power supply for modules

Technical Data PWAC

Input power:	90 to 132 V AC or 180 to 264 V AC, 47 to 63 Hz
Max. power:	150 W, typ.
Functions:	EMI filter, galvanic isolation
Connector:	1 x AC connector 2 x 9-pin LEMO (Link)
On/off switch:	Yes
LED indicators:	For Power On
Dimensions:	70.1 x 184 x 124,5 mm (2.76" x 7.24" x 4.9") (width x height x depth)
Vibration:	3 g (0.007 lb)
Shock:	5 g (0.011 lb)
Operating temperature:	-10° C to +45° C (-14° F to 113° F)
Storage temperature:	-20° C to +60° C (-4° F to 194° F)
Humidity:	0 - 93 % relative, non-condensing