

DATA SHEET

PWH9 (Code 3652)

12 - 36 V DC power adapter for the DATaRec 4 series

Overview
 The module PWH9 is used to supply DATaRec 4 systems with power, if the total power consumption of the signal modules to be powered does not exceed 96 W.
 PWH9 is fed with DC voltage.



Features

- 12 - 36 V DC power adapter for the DATaRec 4 series
- Power supply for single modules or systems (up to 96 W)

Scope of Supply

- PWH9 (Code 3652)
12 - 36 V DC power adapter
- CLO III.1.5 (Code 3674-1.5)
Power supply cable for PWH9
Lemo 2-pin > banana plugs,
1.5 m (59.05")
- 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
- PSH II (Code 1317)
Power adapter 90 V - 264 V
(50 Hz)



- Power LED**
- On / Off**
- DC Input**
- Fuse**
- Link connections**
Power supply for modules
- Fan (switchable)**

Technical Data PWH9

Input power:	12 to 36 V DC
Max. power:	96 W, typ.
Functions:	EMI filter, galvanic isolation
Connector:	1 x 2-pin LEMO DC In 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)
Weight:	1.100 g (2.4 lb), typ.
Cooling:	Fan (switchable)
Vibration:	5 g (0.011 lb)
Shock:	10 g (0.022 lb)
Operating temperature:	-30° C to +65° C (-22° F to 149° F)
Storage temperature:	-40° C to +90° C (-40° F to 194° F)
Humidity:	0 - 93 % relative, non-condensing