

Ecowitt WS90 DC Power Supply

12 V/1 A adapter · 20 m cable · for WS90

EAN code: 3800238072858



Product description

The Ecowitt WS90 DC Power Supply is a 12 V/1 A (12 W) power adapter with a 20 m extension cable that provides continuous external power to the Ecowitt WS90 weather station (Powered by Shelly, EAN 3800238072032).

With a permanent supply, the station no longer relies solely on solar charging and battery backup, ensuring reliable operation year-round – including during dark winter months and in shaded locations. It also powers the station's power-dependent functions, such as heating of the rain sensor.

The 20 m cable allows the weather station to be mounted well away from the nearest power outlet for flexible placement.

Technical data

Physical	
Cable length:	20 m / 65.6 ft
Connector:	Weatherproof inline DC connector
IP rating:	
Electrical	
Output:	12 V DC / 1 A (12 W)
Input (AC mains):	220 – 240V
Compatibility	
Weather station:	Ecowitt WS90 (Powered by Shelly)
Station EAN:	3800238072032
Also compatible with:	Ecowitt WS80