



IP20



AWO817

Edition I of 2026-06-30

DESTINATION

Battery enclosure dedicated to power supply systems for PoE switches requiring a long backup time for connected devices. The enclosure provides space for two batteries with a maximum capacity of 65 Ah each, or four batteries with a maximum capacity of 40 Ah each. Cables can be routed through cable glands located in the upper part of the enclosure or through an elliptical opening in the rear part of the enclosure.

TECHNICAL DATA

Electrical parameters:

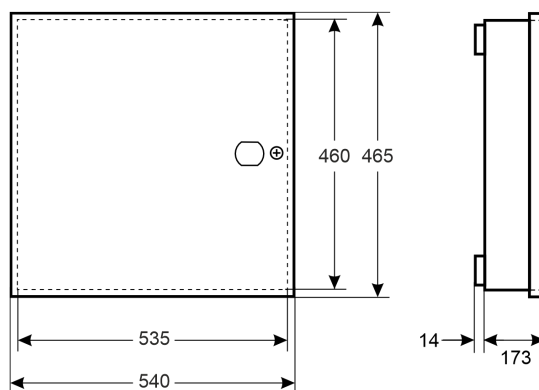
Protections:	Tamper protection - opening enclosure 0.5A / 50 V DC, NC - normally closed
Protection class EN 62368-1:	I (first)

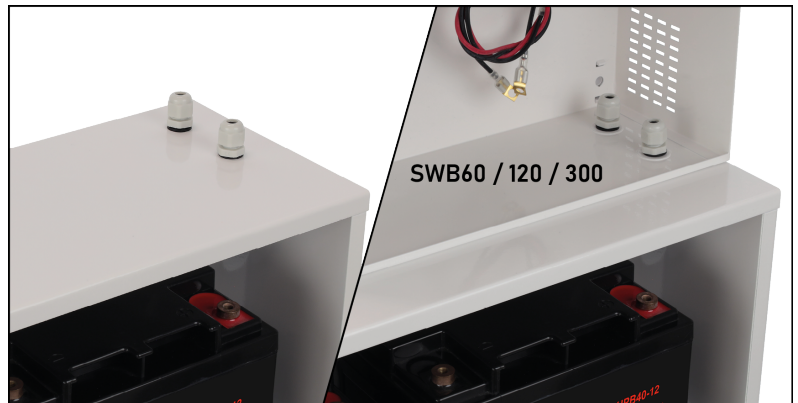
Mechanical parameters:

Dimensions:	535 x 460 x 173 [mm, +/-2] distance from surface: 14 mm
External dimensions of front panel:	540 x 465 [mm, +/-2]
Dimensions of battery space :	2 x 65Ah / 4 x 40Ah
Material:	steel DC01, 1.2mm, 1mm, 1.5mm, RAL9003 (white), metallic enclosure body: DC01, 1.2 mm front panel: DC01, 1.0 mm shelf: electro-galvanized steel, 1.5 mm
Closing:	bolted (lock assembly possible)
Destination:	indoor
Weight:	9.48 / 10.41 [kg]
Notes:	possibility of mounting tamper switch PKAZ067 detects detachment from the wall
Warranty:	2 years
Declaration:	CE

Operating parameters:

Protection grade EN60529:	IP 20
Operating conditions:	-10°C ... +40°C
Storage temperature:	-20°C ... +60°C
Relative humidity:	20% ... 90% , without condensation
Sinusoidal vibrations during operation:	unacceptable
Impulse waves during operation:	unacceptable
Direct insolation:	unacceptable
Vibrations and impulse waves during transport:	PN-83/T-42106





WEEE MARK
 According to EU WEE Directive - It is required not to dispose of electric or electronic waste as unsorted municipal waste and to collect such WEEE separately



Device works with a lead-acid battery (SLA). After the operation period it must not be disposed of but recycled according to the applicable law.

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