

Code: **AWO306** v.1.3 / VII
Name: **Casing 28/TRP80/SATEL/GRADE 3**

EN



DESTINATION

The AWO306S metal enclosures compliant with **EN50131-1 GRADE3** are designed as components (supplying) of intrusion systems, access control systems, security systems etc.

There are intended for installation:

- control panel optional with supplementary modules
- access control controllers with optional modules
- radio or GSM transmitter with optional PSU module
- other dedicated devices, components etc.

TECHNICAL DATA

Power supply:	230 V AC / 50 Hz / 0.4 A
Fuse:	Fuse in 230 V AC circuit - T glass fuse 630 mA/250 V
Power supply output:	5 A / 16 V AC or 4.5 A / 18 V AC or 4 A / 20 V AC Output power: 80 VA
Standards:	Compliant with intrusion norm EN50131-1:2006 + A1:2009 + A2:2017 + A3:2020, Grade 1+3
Transformer:	TRP 80VA - IP 30, PC/ABS , UL 94 V-0
Dimensions:	460 x 550 x 175 [mm, +/-2] distance from surface: 20 mm
External dimensions of front panel:	455 x 555 [mm, +/-2]
Dimensions of battery space :	1 x 7Ah / 1 x 17Ah / 1 x 28Ah
Protections:	SCP - short circuit protection - T glass fuse 630 mA / 250 V OLP - overload protection - T glass fuse 630 mA / 250 V OHP - thermal protection - non resettable fuse 130°C Tamper protection - opening enclosure, removal from the wall (0.5A / 50 V DC, NC - normally closed)
Closing:	bolted
Material:	steel DC01, 1mm, RAL9003 (white), metallic, protection anticorrosion
Destination:	indoor
Protection grade EN60529:	IP 20
Weight:	9.33 / 9.65 [kg]
Notes:	Possibility to mount 2 sets of OMI-5 PI (on bottom and on top of enclosure) Possibility to mount AWO269S DIN rails on bottom and on top of enclosure Additional mounting space for a second transformer or APS power supply
Warranty:	2 years
Declaration:	CE, IAS

SATEL:

Alarm control panels:

- Integra24, Integra32, Integra64, Integra64+, Integra128, Integra128+, Integra256+
- Versa Plus, Versa IP

Modules:

- INT-E, INT-ADR, INT-GSM, INT-KNX-2, INT-FI, INT-VG, INT-AV, INT-RS Plus (max. 15 pieces)
- INT-PP, INT-O, INT-R, INT-VMG, ETHM-1 Plus (max. 5 pieces)
- ACCO-KP, ACCO-KPWG (max. 1 piece)

Documentation shows which devices can be installed in a given enclosure. It does not define how many different devices can be installed in one enclosure. Number of installed devices depends on their size and arrangement.

