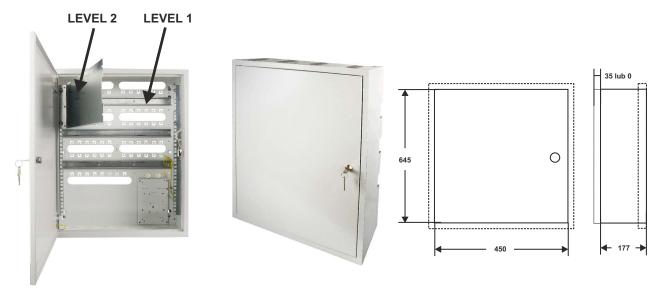
General purpose metal enclosures with DIN rails



CODE: AWO630 v.1.0/II

NAME: Enclosure DIN3 / Plate / RACK 19"



AWO630 enclosure enables mounting RACK 4U mount-rack brackets in the following positions:



Frontal



Adjustible hight of the DIN rail

The enclosure is equipped with a hinged mounting AWO630PLO (max. 3 per enclosure). LEVEL 2



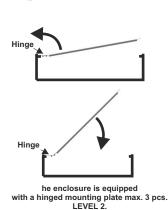


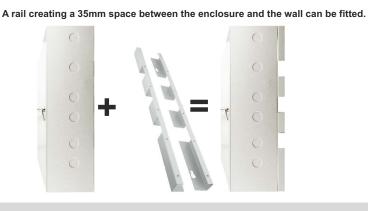
Examples of possible configurations:

Horizontal

- on a hinged mounting plate
- in RACK 19"mount-rack brackets
- on a DIN rail
- 40Ah battery
- a power supply unit, series: PSB







General purpose metal enclosures with DIN rails



Can be used for mounting transformers or power supply units:











Empty mounting plate

Enclosed PSU series: PS..., PSB...

Transformers series: TOR...

Transformers series: TRP...

Transformers series: TRZ...

INTENDED USE:

Due to its design, the AWO630 enclosure can be used as an integrating part of installation systems, such as: CCTV, KD, SSWiN, LAN network, satellite TV, etc. The enclosure is to be used for mounting (depending on configuration):

LEVEL 1:

- 1) rack-mount devices (RACK 19), not too deep -12U high (with 3 rack mounting brackets,
- 4U high, which can be mounted on different depths or horizontally)
- 2) system KD controller and additional modules or other devices adjusted for mounting on a TH35 (35mm) DIN rail
- 3) alarm control units and optional modules (with additional AWO630PL mounting plate)
- 4) transformer, series: TRP, TRZ, TOR
- 5) enclosed power supply units, series: PS, PSB

LEVEL 2:

- 1) alarm control units and optional modules
- 2) other devices, i.e.: switch, router, etc.

PRODUCT DESCRIPTION:

The enclosure enables mounting the devices on 2 LEVELS, at the bottom and in the mounting plate.

LEVEL 1:

The enclosure, in its standard version, includes 3 DIN rails, of 480 mm, mounted to the bottom. There is also an option to add a DIN rail (AWO630DIN), max. 5 per enclosure. Instead of a DIN rail, a mounting plate (AWO630PL) of working dimensions: 485mm x 320mm can be fitted. The enclosure has an additional mounting plate used for installing transformers and power supply units.

LEVEL 2:

The enclosure is quipped with a hinged mounting plate of working dimensions: $410 \text{mm} \times 170 \text{mm}$. That facilitates the access to the devices mounted at the bottom of the enclosure (level1). 3 mounting plates (AWO630PLO) is a maximum for one enclosure.

The enclosure accommodates a 65Ah/12V battery. Anti-tampering system indicates an unauthorized opening of the enclosure. There is also a possibility to mount an additional anti-tampering system, which prevents the PSU from being ripped off the wall (PKAZ005). The lock assembly has a different code (MR008). The door, either right or left-hand, can be easily dismantled.

The bottom part includes 2 rails that create a 35mm space between the enclosure and the wall for the cables of the device accommodated by the enclosure. This disables installing the anti-tampering system, which prevents the device from being ripped off the wall (PKAZ005).

General purpose metal enclosures with DIN rails



|--|

or con loanono.	
Dimensions:	internal: : W=450, H=645, D=177 external: W1=540, H1=650, D1=205 (with the mounting rail
	D1= 235mm) [mm, +/-2]
Weight net/gross:	14,65kg / 15,00kg [+/-0,1kg]
Fitting battery	65Ah/12V sealded lead-acid (SLA), dry
Transformer:	optional, series: TRP20, TRP40, TRZ20, TRZ40, TRZ50, TRZ80, TOR50, TOR80.
Power supply unit:	optional, seires: PS, PSB.
Materials:	electrolytic galvanized sheet DC01, 3µm zinc coating,
	corrosion protection: polyester paint, industrial use, color RAL 7035 (grey)
Use:	Inside / Surface-mounted
Anti-tampering protection:	1 x microswitch: enclosure opening, 0,5A@50V/DC max. NC- normally-closed contacts
Closing:	lock assembly (different code, 2 keys per set).
Other features:	- 8mm space from the wall
	- embossed sidewaals, for grommets Ø40
	- 3 DINrails, 48cm long
	- 3 sets of 19"rack-mount brackets - hight: 4U
	- hinged mounting plate, working dimensions: 410mm x 170mm
	- removable door, left or right
	- socket wrench 7 1/4 - MR050
Optional accessories:	 AWO630PLO - hinged mounting plate for DIN3, 410mm x 170mm (max. 3 per enclosure) - LEVEL 2
	- AWO630PL- mounting plate for DIN3 485mm x 320mm - LEVEL 1
	- AWO630RACK- rack mounting bracket for DIN3 RACK 4U - 1 set (max. 6 sets per enclosure)
	- AWO630DIN- rail for DIN3 480mm (max. 5 per enclosure)
	- AWO630S- set of 4 screws RACK
	- PKAZ005 - ant-tamper protection set,16mm, enclosed (against ripping off the wall
	(possible only without 35mm spacing rails)
Warranty:	2 year from the production date
-	