

ASSEMBLY INSTRUCTION ENGLISH

v1.2 Code: **AWO531W**

Name: Enclosure DVR/Monitor/RACK/vertical white

IM531W

Edition: 4 from 11.10.2022 Supersedes edition: 3 from 23.06.2022



1. Product description

Enclosure construction is compliant with requirements of General Data Protection Regulation (GDPR), as personal data must be protected and stored securely. Surface mounted enclosure DVR/Monitor/RACK/vertical white protects recorder/monitor/switch against unauthorized access or theft. Made of 1,2 mm steel plate. In enclosure there is installed bracket with stripes for mounting recorder and another bracket for mounting monitor max. 22" (VESA 75x75 / VESA 100x100). Set includes: two locks (different code), two keys/each lock, mounting plate for monitor, RACK brackets - 4U, stripes for mounting recorder, tamper switch indicating enclosure opening, screws (RAS4 - 2pcs, M4x10 - 4 pcs), three pole connector with fuse, screws for mounting power distribution unit.

Additional equipment that can be mounted inside: ARAW45 fan with thermostat and ML572 power distribution unit.

Possibility of install inside:

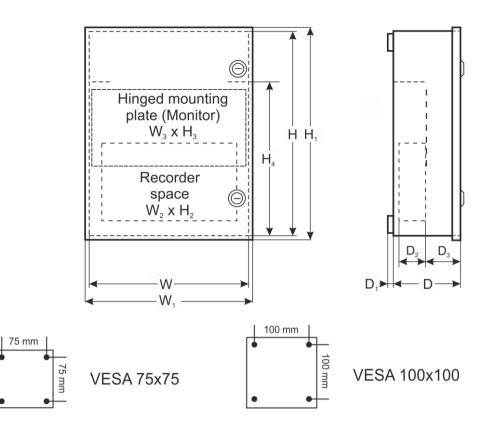
- Switches PoE back enclosure / RACK brackets.
- RACK switches of SF series RACK brackets.
- Recorder back enclosure strips / RACK bracket.
- Monitor (max 22") hinged mounting plate.
- Monitor mounting standard: VESA 75x75 / VESA 100x100
- Batteries.
- Power distribution unit.

Main features:

- Surface mounted construction.
- Removable door (convenient installation of wiring and other equipment).
- Removable mounting plate for monitor.
- RACK brackets 4U.
- Knock-outs and holes in the back of enclosure.
- Enclosure locked with a key.

2. Technical parameters

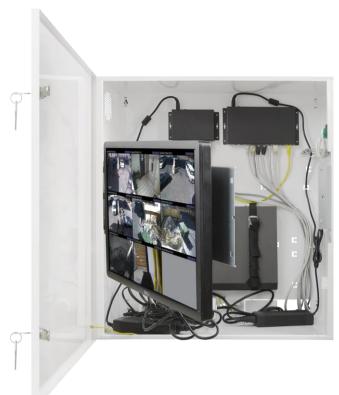
W=585, H=650, D+D ₁ =261+14 [-/+2mm]
W ₁ =590 H ₁ =655 [-/+2mm]
W ₂ =480 H ₂ =400, D ₂ =180 [-/+2mm]
W ₃ =533 H ₃ =184, D ₃ =71 [-/+2mm]
VESA 75x75 / VESA 100x100
H ₄ =475 [-/+2mm]
4x 7Ah
16,7 / 18,0 [kg]
Temperature: -10°C ÷ +40°C relative humidity 20%90%,
without condensation
DC01 sheet, thickness: 1mm, colour: RAL9003 (white)
- anticorrosion protection
1 x microswitch: enclosure opening 0,5 A; 50 V DC max.
NC – normally closed contacts
Optionally: 1 x microswitch: detachment form wall, 0,5A;
50 V DC (required PKAZ067)
Lock MR008 (different code) x 2 pc.
Inside
CE, 2 years from production date
Distance from the wall 14mm
RACK brackets – 4U
The possibility of mounting ARAW45 fan with sensor
Possibility of install monitor.



4. Example of mounting configurations.











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