



## MOUNTING ISTRUCTIONS

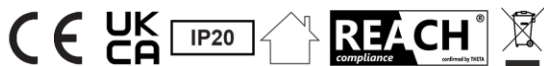
V1.6

Code: **AW0530W**

Name: **Casing DVR/MEDIUM/VERTICAL/WHITE**

Metal enclosure for CCTV recorder

**IM530W**



Edition: 10 z from 09.02.2024  
Supersedes edition: 9 z dnia 30.06.2022

### 1. Destination:

Enclosures construction is compliant with requirements of General Data Protection Regulation (GDPR), as personal data must be protected and stored securely.

Enclosure protects recorder against unauthorized access or theft. Made of 1,2 mm steel plate. Set includes two keys (different code) for each lock and a tamper switch indicating enclosure opening or unwanted removal of enclosure from wall.

Due to vertical installation and low depth, it is ideal for places where deeper enclosures or cabinets type RACK 19" cannot be installed.

After opening enclosure, front cover is held in a horizontal position, providing easy access to buttons on front panel of DVR.

Enclosure has a special holder with retaining straps that allows for installation of recorders of following dimensions: width up to 470 mm, height: up to 95 mm, depth up to 485 mm.

In addition, fan with a temperature sensor, product code ARAW45, can be mounted to enclosure.

### 2. Specifications:

**Table 1. Electrical parameters.**

<b>Tamper switch protection</b>	2 x microswitch: opening of enclosure 0,5 A; 50 V DC max. NC - normally closed contacts detachment from wall, 0,5A; 50 V DC max. NC – normally closed contacts
<b>Protection class EN 62368-1</b>	I (first)
<b>Rated current of protective connection</b>	6 A max
<b>Declarations, warranty</b>	CE, 2 years

**Table 2. Mechanical parameters.**

<b>External dimensions of enclosure</b>	W=532, H=651, D+D <sub>2</sub> =121+14 [ +/-2 mm]
<b>Dimensions of recorder space</b>	W <sub>1</sub> =470, H <sub>1</sub> =485, D <sub>1</sub> =95 [ +/-2 mm]
<b>Material</b>	sheet steel DC01, thickness: 1,2mm corrosion protection Color: RAL 9003 (white)
<b>Closing</b>	Lock x 2 pcs (MR008 different code)
<b>Destination</b>	inside
<b>Net/gross weight</b>	12,36 / 13,27 [kg]
<b>Notes:</b>	distance from wall 14mm Set includes two keys (different code) for each lock. enclosure is fitted with straps for mounting recorder, vertical installation of recorder possibility of mounting two ARAW45 fans

**Table 3. Operating parameters.**

<b>Protection grade EN60529</b>	IP20
<b>Operating temperature</b>	-10°C ...+40°C
<b>Storage temperature</b>	-20°C ...+60°C
<b>Relative humidity</b>	20%...90%, without condensation
<b>Sinusoidal vibrations during operation</b>	unacceptable
<b>Impulse waves during operation</b>	
<b>Direct insolation</b>	
<b>Vibrations and impulse waves during transport</b>	PN-83/T-42106

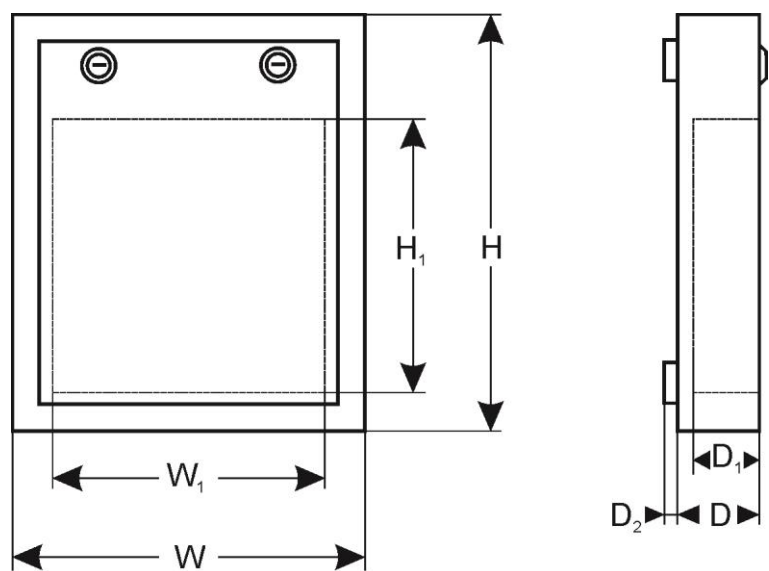


Figure 1. Dimensions.



Figure 2. View of enclosure.



Figure 3. Sample assembly – recorder

**Pulsar sp. j.**

Siedlec 150, 32-744 Łapczyca, Poland

Tel. (+48) 14-610-19-45

e-mail: [sales@pulsar.pl](mailto:sales@pulsar.pl)

http:// [www.pulsar.pl](http://www.pulsar.pl)

