

MOUNTING ISTRUCTIONS V1.0 Code: AWO530WS Name: Enclosure DVR/MEDIUM/VERTICAL WHITE

Metal enclosure for CCTV recorder

IM530WS



Edition: 2 z from 09.02.2024 Supersedes edition: 1 from 14.06.2023

1. Destination:

Enclosure protects recorder against unauthorized access or theft. Made of 1,2 mm steel plate. Set includes one key (different code), two keys included and tamper switch unwanted enclosure opening.

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

	1 x microswitch:
Tamper switch protection	opening of enclosure 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)
Protection class EN 62368-1	I (first)
Rated current of protective connection	6 A max
Declarations, warranty	CE, 2 years

Table 2. Mechanical parameters.

External dimensions of enclosure	W=532, H=651, D+D ₂ =121+14 [+/-2 mm]
External dimensions of front panel	W ₂ =538, H ₂ =657 [+/-2 mm]
Dimensions of recorder space	W ₁ =470, H ₁ =485, D ₁ =95 [+/-2 mm]
	sheet steel DC01, thickness: 1,2mm
Material	corrosion protection
	Color: RAL 9003 (white)
Closing	Lock x 1 pcs (MR008 different code)
Destination	inside
Net/gross weight	12,35 / 13,34 [kg]
Notes:	distance from wall 14mm
	set includes one key (different code), two keys included
	enclosure is fitted with straps for mounting recorder, vertical installation of recorder
	possibility of mounting two ARAW45 fans

Table 3. Operating parameters.

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Protection grade EN60529	IP20
Operating temperature	-10°C+40°C
Storage temperature	-20°C+60°C
Relative humidity	20%90%, without condensation
Sinusoidal vibrations during operation	
Impulse waves during operation	unacceptable
Direct insolation	
Vibrations and impulse waves during	PN-83/T-42106
transport	PN-05/1-42100

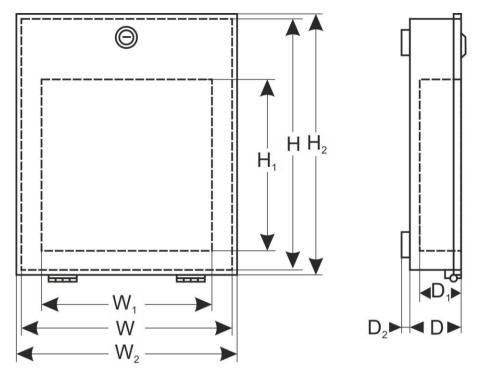


Figure 1. Dimensions.



Figure 2. View of enclosure.



Figure 3. Sample assembly – recorder

