# **AVTPSC**

## COMPACT VANDAL RESISTANT CEILING HOUSING FOR INDOOR INSTALLATION

## **MAIN FEATURES**

Vandal resistant polycarbonate window, 6mm (0.6in)

Impact resistance IK08 according to EN 62262

Compass opening by means of an universal lock

Made of steel, 1,5mm (0.6in) thick

Without external screws

Possibility of external connections by means of 2 cable glands or directly from the ceiling

Accessories available: thermostated heater and camera power supply



The AVTPSC housings have been designed for surveillance applications in places highly exposed to vandalism (underground parking lots, subway stations, prisons, police stations, corridors, supermarkets, etc).

The AVTPSC is constructed from 1.5mm thick sheet steel and painted with epoxypolyester powder.

The housing is equipped with an internal bracket for the camera attachment and adjustment.

The compass opening allows easy installation and maintenance.

A 6mm thick polycarbonate window is fixed on the front.

The cable outlet is made possible from the fixing base, from both sides left or right and from the 2 cable glands on the rear.



AVTPSC



AVTPSC

| AVAILABLE MODELS |   |
|------------------|---|
| AVTPSC0A000B     | Vandal resistant ceiling housing with common lock and key |



AVTPSC 2014/04/04

## TECHNICAL DATA

**GENERAL** 

Built in sheet steel 1.5mm thick (0.06in)

Epoxypolyester powder painting, RAL9002 colour

Compass opening

**MECHANICAL** 

External dimensions (WxHxL): 354x178x155mm (14x7x6.1in)

Lock with common key

Cable outlet through fixing side, on both sides (right and left) or 2 M20 cable glands

Window dimensions: see drawing

6mm (0.2in) thick polycarbonate window

Unit weight: 3.5kg (7.7lb)

#### **ELECTRICAL**

Heater (Ton 15°C $\pm$ 3°C (59°F $\pm$ 5°F), Toff 22°C $\pm$ 3°C (77°F $\pm$ 5°F))

- Power supply/Consumption: 12Vdc/24Vac, 20W max
- Power supply/Consumption: IN 120Vac/230Vac, 40W max

Camera power supply

- IN 100-240Vac OUT 12Vdc, 1A
- IN 230Vac, 50/60Hz OUT 24Vac, 400mA

#### **ENVIRONMENT**

Indoor

Operating temperature with heating:  $-20^{\circ}$ C /  $+60^{\circ}$ C ( $-4^{\circ}$ F /  $+140^{\circ}$ F)

### CERTIFICATIONS

CE EN61000-6-3, EN60065, EN50130-4

Impact resistance IK08 EN62262

| ACCESSORIES |   |
|-------------|---|
| OHEH24B     | Heater 120/230Vac for HEG, HTG, AVTPSK, AVTPSC housings                                     |
| OHEH25B     | Heater 12Vdc/24Vacfor HEG, HTG, AVTPSK, AVTPSC housings                                     |
| OHEPS22     | Wide range camera power suply IN 100-240Vac - OUT 12Vdc, 1A, for AVTPSC and AVTPSK housings |
| OHEPS23     | Camera power suply IN 230Vac - OUT 24Vac, 400mA, for AVTPSC and AVTPSK housings             |

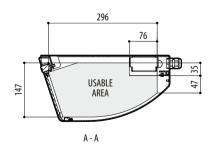
| PACKAGE             |               |                       |               |
|---------------------|---------------|-----------------------|---------------|
| <b>Model Number</b> | Weight        | Dimensions (WxHxL)    | Master carton |
| AVTPSC0A000B        | 3.9kg (8.6in) | 18x21x38cm (7x8x15in) | 6             |

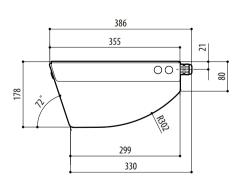
## **TECHNICAL DRAWINGS**

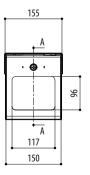
Sizes in millimeters.











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