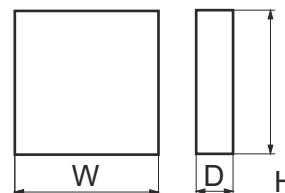


CODE: **PSACH 01244 v.1.1/VI**

EN

TYPE: **PSACH 24VAC/4A/1x4A /HERMETIC AC power supply for CCTV**



Features:

- power output 24V AC/4A or 27V AC/ 3,7A
- power voltage 230V AC
- protections:
 - SCP short-circuit protection
 - OLP overload protection
 - OHP overhear protection
 - against tampering
- IP65 ABS, hermetic enclosure
- warranty – 2 year from the production date

DESCRIPTION

The AC/AC PSU intended for supplying devices requiring voltage AC of 24 V AC (U1= 24V AC/ U2= 27V AC) and total capacity of 4A@24 V AC. It features protections: short-circuit (SCP), overload (OLP), transformer overhear (OHP).

The PSU is housed in a ABS enclosure that features a microswitch indicating unwanted opening of the front door (faceplate).

SPECIFICATIONS	
Mains supply	230V AC (-15%/+10%) 50Hz
Current consumption	0,5 A max.
Power of the S PSU	100 VA max.
Output voltage	U1 : 23÷28V AC (100% load ÷ 0% load) U2 : 25,5÷31,5V AC (100% load ÷ 0% load)
AUX output current	4A@24 V AC max. lub 3,7A@27 V AC max.
Short-circuit protection SCP	1x F 4A glass fuse - glass fuse damage requires fuse-element replacement
Overload protection OLP	circuit AC 24V : 4x F 1A circuit AC 230V : T 1A
Overheat protection OHP	inside transformer
Sabotage protection: - TAMPER output indicating enclosure opening	- microswitch, NC contacts (enclosure closed), 0,5A@50V DC (max.)
Operating conditions:	II environmental class, -25 °C÷+40 °C
Enclosure:	ABS, IP65, light grey
Dimensions:	160 x 160 x 90 (WxHxD) [mm] (+/- 2)
Net/gross weight:	1,9/2 kg
Closing:	Cheese head screw (at the front), lock assembly possible
Notes:	The enclosure has a removable mounting board with the PSU systems.