

PSACH EKO series power supply unit

AC power supply for 1 rotating camera, ABS enclosure



EN

CODE: **PSACH01246EKO** v.1.0/I

TYPE: **PSACH 24VAC/6A/1x6A AC** power supply for 1 rotating camera, ABS enclosure.



Features:

- ~24 V /6 A power output for powering camera
- power voltage ~230 V
- protections:
 - SCP short-circuit protection
 - OLP overload protection
 - OHP overhear protection
- 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** and total capacity of **6 A**. It features protections: short-circuit (SCP), overload (OLP), transformer overhear (OHP). The PSU is housed in a ABS enclosure.

SPECIFICATIONS

Mains supply	~230 V
Current consumption	0,75 A
Power frequency	50 Hz
Power of the S PSU	150VA max.
Output voltage	U1: ~23-28 V (100% load ÷ 0% load)
Output current	6 A
Short-circuit protection SCP	1x T 6,3 A glass fuse - glass fuse damage requires fuse-element replacement
Overload protection OLP	circuit 24 V: 1x T 6,3 A circuit 230 V: T 3,15 A
Overheat protection OHP	inside transformer
Operating conditions:	II environmental class, -25 °C+40 °C
Enclosure:	ABS, IP65, light grey
External dimensions of the PSU	W=160, H=160, D=90 [+/- 2 mm]
Mounting dimensions PSU	W ₁ =126, H ₁ =145 [+/- 2 mm]
Height glands	H ₂ =25 [mm]
The number of cable glands/ Ø cables	2 pcs./ 4+8mm
Net/gross weight:	2,4/2,5 kg
Closing:	Cheese screw x 4 (at the front)
Declarations, warranty	CE, 2 year from the production date
Notes:	The enclosure has a removable mounting board with the PSU systems.