

SYNAPS PoE 8



Network interface with built-in managed switch (HiPoE, fiber) and Lithium LFP backup

PoE/PoE+/HiPoE (IEEE 802.3af/at/bt)



OUTDOOR

Designed to meet the requirements of video applications, connected city objects along with WiFi and Mesh security networks



SYNAPS PoE 8
300 x 400 x 150 mm

Built-in functions

- ~ Provides 180 W in Power Over Ethernet
- ~ Powers and secures up to 8 PoE/PoE+/HiPoE devices
- ~ Two independent or redundant fiber links
- ~ Managed layer 2 switch
- ~ Protected and backed-up switch with extended security features
- ~ Device Activity Monitoring for an automatic reboot of each port.
- ~ Control of the connected objects by secured webserver
- ~ 10 kA lightning arrester for lightning strikes
- ~ Long-life LiFePO4 battery technology

Key product features

- ~ Powers all types of PoE cameras up to 90 W
- ~ Allows data transmission to up to 20 km via optical fiber
- ~ Efficiently manages the video flows thanks to its multiple dedicated functions
- ~ Eliminates brown-outs and provides at least 14 minutes of backup
- ~ Protects the equipment from lightning and electromagnetic disturbances
- ~ Provides space for customer equipment (4G modem, recorder...)
- ~ Designed for outdoor use with a watertight, vandalproof box and a stainless steel plate
- ~ Easy to install thanks to its large door with key lock

*Extension of the manufacturer's warranty possible, contact us for details

MODEL	WEIGHT (kg)	SIZE W x H x D (mm)	CODE
SYNAPS PoE 8			
SYNAPS-POE 5F V 8P2F	6,6 kg	300 x 400 x 150	89952765
OPTIONS	CODE	OPTIONS	CODE
A KIT SYNAPS MP HIGH BOX SST	90000228	A KIT SPLICE CASSETTE	90000223
A KIT SYNAPS MURAL	90000222	A KIT EXTENDER POE COAX	90000215
A KIT SYN TAMPER SWITCH	90000204	PROTEC SMJ8-POE-A	5090020888
A KIT CONVERTER POE POE1224	90000214		