

Code: IPUPS-16-20-R5U0

POE SWITCH WITH BUFFERED POWER SUPPLY **IPUPS-16-20-R5U0** 16-PORT ATTE

16-port PoE switch in a RACK cabinet enclosure with a buffered power supply. 16 ports support Power over Ethernet (PoE) function.

The IPUPS-16-20-R5U0 set consists of 2 XPOE-10-20A-OF switch modules, 2 AUPS-70-120-OF buffered power supply modules and 2 ASUC-100-480-OF voltage converter modules enclosed in the ABOX-R5U0 RACK cabinet enclosure with space for 2 18Ah batteries. The buffered PSUs are adapted to work with maintenance-free batteries (gel or AGM) with nominal voltage 12V.



LAN ports:	<ul style="list-style-type: none"> • 2 x RJ45 10/100/1000 Base-T - Uplink, • 16 x RJ45 10/100 Base-T + PoE (802.3af/at) / Passive PoE
Management:	—
LED diodes:	AC, DC, CHARGING (battery charging), PoE, Gigabit Ethernet
Transmission speed:	<ul style="list-style-type: none"> • 10 / 100 / 1000 Mbps : 2 x Port Uplink, • 10 / 100 Mbps : 16 x Port LAN & PoE
Maximal output power:	<ul style="list-style-type: none"> • 40 W @ Passive PoE - LAN1 ... LAN8 ports, • 30 W @ PoE (802.3af/at) - LAN1 ... LAN8 ports
Maximal total power:	130 W
Operation modes:	Standard : 100 m @ 10/100 Mb/s - LAN1 ... LAN8 ports

Main features:	<ul style="list-style-type: none"> • 4K UHD support • The ability to independently turn on and off the PoE power for each of the LAN 1 ... LAN 16 ports • The modular design streamlines service tasks and enables quick and easy system expansion • The raster system of module assembly facilitates the expansion of the device by further modules • 2 x Place for battery : 12 V / 18 Ah • Battery charging current : 1 A / 2 A - (set with the JP1 jumper) • Battery - Protection against reverse polarity connection, Protection against deep discharge of the battery • Technical outputs of the OC type signaling loss of voltage at the PSU output (OUF) and loss of voltage in the 230V mains (ACF) • PSU thermal protection : 130 °C • Overload protection • LAN & PoE ports - Short-circuit protection, Overvoltage • Can be mounted in a Rack 19" cabinet • "Index of Protection" : IP20
Power supply:	190 ... 260 V AC
Weight:	3.42 kg
Dimensions:	440 x 220 x 180 mm - RACK 19", 5U
Housing external dimensions:	484 x 225 x 202 mm
Manufacturer / Brand:	ATTE
Guarantee:	3 years

