

PS19T-SWITCH 8+2 USER MANUEL

a. DESCRIPTION

- Switch device that energy supply up to 8 devices with energy over Ethernet (Power over Ethernet - PoE) and connects devices to each other.
- 2 Uplink ports are used to connect to the previous or next switch.

b. FEATURES

Name	PS19-SWITCH8+2
Power	<=120W (18V 6.7A)
Current	0,5A (max)
Operating temperature	-10C°, +55C°
Moisture	%90 UNCONDENSATED
PoE Port	8x10/100Mbps
Uplink Port	2x10/100Mbps
Output power	15.4W/30W
Power Pin	4/5+ 7/8-
PoE type	
Distance	100m
Network Standardı	IEEE802.3AFAT
Capacity	10Gbps
Transmission speed	100Mbps:14880pps
Weight	0.7kg
Dimension	200mm x 140mm x 44mm

c. CONNECTION AND USE

- The device is plugged into a grounded 220 VAC outlet.
- The RJ45 socket end of the CAT6 (AWG23) cable laying of the device (monitor, door panel, etc.) to which the PoE is attached is inserted into the port of the PS19T-SWITCH8+2 device.
- When the port is working, the LED of the port is on.
- If there are many switches in the project, it is recommended not to connect more than 8 PS19T-SWITCH8+2 sequentially.

d. ATTENTION

- Installation area should be kept away from direct heat, moisture and liquid.
- If more current is over than specified, the device may break down.



Compatible with AEEE regulations





PS19T POE SWITCH 8+2 ASSEMBLING SCHEME

