

Code: GTX-B1-19-162G

## SWITCH POE **GTX-B1-19-162G** 16-PORT SFP

Net: **244.91 AUD** Gross: **244.91 AUD**

Due to the reliability and ensuring high quality of transmission, the GTX-B1-19-162G 16-port PoE switch is an ideal solution for applications in CCTV IP installations. PoE powering possibility, compatible with the 802.3af/at standard makes the device more universal and easier to install.

**Attention!** When the Extend function is enabled the PoE range increases up to 250m and the transmission speed reduces to 10 Mb/s.



### SPECIFICATION

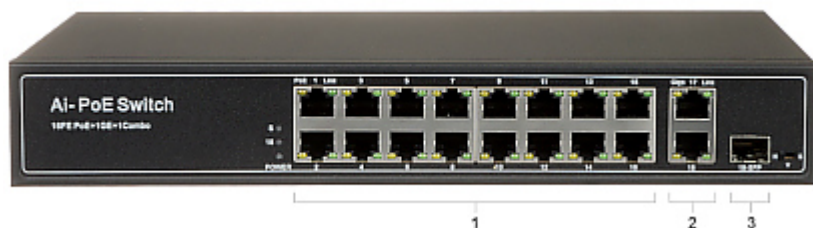
|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LAN ports:            | <ul style="list-style-type: none"><li>• 16 x RJ45 ( 16 x PoE (802.3af/at) ),</li><li>• 2 x RJ45 - Uplink,</li><li>• 1 x Port SFP - Uplink</li></ul>                                                                                                                                                                                                                                                                                                                                                |
| Management:           | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LED diodes:           | Power, V - VLAN (Port Isolation), S - Extend, PoE, Link/Act, Speed                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Transmission speed:   | <ul style="list-style-type: none"><li>• 10 / 100 / 1000 Mbps : 2 x Port LAN - Uplink,</li><li>• 1000 Mbps : 1 x Port SFP - Uplink,</li><li>• 10 / 100 Mbps : 16 x Port LAN &amp; PoE</li></ul>                                                                                                                                                                                                                                                                                                     |
| Operation modes:      | <ul style="list-style-type: none"><li>• N - Normal - the device operates as normal PoE switch</li><li>• V - VLAN (Port Isolation) - 1 ... 16 ports are isolated from each other and separately work with the Uplink ports</li><li>• S - Extend - Range : 250 m @ 10 Mbps</li></ul>                                                                                                                                                                                                                 |
| Maximal output power: | 30 W / port PoE - 1 ... 16 ports                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Maximal total power:  | 150 W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| MAC addresses table:  | 2k                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Main features:        | <ul style="list-style-type: none"><li>• MDI/MDI-X auto detection feature - auto detecting the data transmission mode</li><li>• Full Duplex: IEEE802.3x, Half Duplex: Back Pressure</li><li>• Auto-learning and Auto-aging functions support for MAC addresses</li><li>• PD Alive mode - monitoring of the ports that power PoE devices and automatic restart by cutting off the power supply when an unresponsive device is detected</li><li>• MTBF (Mean Time Between Faults) : 50000 h</li></ul> |
| Certificates:         | CE, FCC Class B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Protections:          | Overvoltage $\pm 4$ kV                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Power supply:         | 100 ... 265 V AC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Operation temp:       | -10 °C ... 45 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Weight:               | 1.54 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Dimensions:           | 295 x 195 x 45 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Guarantee:            | 2 years                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

### PRESENTATION

Front view:



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- 1 - LAN
  - 2 - LAN + PoE
  - 3 - SFP
- Rear view:



In the kit:



## PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|



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