

Code: IP-5-11-M2

## SWITCH POE **IP-5-11-M2** 5-PORT ATTE

The IP-5-11-M2 set consists of the XPOE-6-11-OF switch module and the APS-90-480-OF switching power supply enclosed in the ABOX-M2 external enclosure with IP56 tightness class.

The LONG RANGE operation mode allows to increase the range of power and data transmission for ports LAN 1 ... LAN 4 to 280m while limiting the network bandwidth for these ports to 10Mbps.



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| LAN ports:            | <ul style="list-style-type: none"> <li>• 1 x RJ45 10/100 Base-T - Uplink</li> <li>• 5 x RJ45 10/100 Base-T + PoE (802.3af/at) / Passive PoE</li> </ul>                                                                 |
| Management:           | —                                                                                                                                                                                                                      |
| LED diodes:           | Power, LAN                                                                                                                                                                                                             |
| Transmission speed:   | 10 / 100 Mbps ; 1 Port LAN + 5 LAN & PoE ports                                                                                                                                                                         |
| Maximal output power: | <ul style="list-style-type: none"> <li>• 40 W @ Passive PoE - 1 ... 4 ports,</li> <li>• 70 W @ Passive PoE - Port 5,</li> <li>• 30 W @ PoE (802.3af/at) - 1 ... 5 ports</li> </ul>                                     |
| Maximal total power:  | 96 W                                                                                                                                                                                                                   |
| Operation modes:      | <ul style="list-style-type: none"> <li>• Normal : 100 m @ 10/100 Mb/s - 1 ... 5 ports</li> <li>• Long Range : 280 m @ 10 Mb/s - 1 ... 4 ports ; 100 m @ 10/100 Mb/s - Port 5</li> <li>• Port LAN 6 - Uplink</li> </ul> |

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| Main features:        | <ul style="list-style-type: none"><li>• Possible cascading device connection (power transmission between devices using Passive PoE via LAN 5 port)</li><li>• The ability to independently turn on and off the PoE power for each of the LAN 1 ... LAN 5 ports</li><li>• The modular design streamlines service tasks and enables quick and easy system expansion</li><li>• The raster system of module assembly facilitates the expansion of the device by further modules</li><li>• The ABOX-M2 mounting enclosure is equipped with 7 cable entries with glands in the 6 x M16 + 1 x M20 arrangement</li></ul> |
| Power supply:         | 230 V AC - cable terminals                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Weight:               | 0.65 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Dimensions:           | 226 x 148 x 80 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Manufacturer / Brand: | ATTE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Guarantee:            | <b>3 years</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |