



AT21902

MANAGED ETHERNET  
**POE SWITCH**

**RELIABLE AND SAFE DATA SWITCHING  
IN TACTICAL COMMUNICATION NETWORKS**



AT21902 ETHERNET POE SWITCH – FRONT VIEW



AT21902 ETHERNET POE SWITCH – REAR VIEW

## Usage

- in communication networks of rapidly deployable tactical units
- switching of high security data, voice and video communications in stationary and mobile network nodes
- in extreme weather and climate conditions

## Features

- based on CISCO ESS 2020
- 2 x Ethernet 1Gbps
- 8 x Ethernet 100Mbps with PoE or PoE+ (IEEE 802.3at)
- L2 / L3 Switch
- support of QoS and VLAN (IEEE 802.1p, IEEE 802.1q)
- advanced security and authentication functions (IEEE 802.1x , ...)
- wide options of management (SNMPv3, SSH, Web, ...)
- standardized Ethernet overvoltage protection
- MIL-STD compliant
- passive cooling
- small compact design: 300 x 220 x 44 (d x w x h mm)
- simple integration into vehicles or standardized 19" transport cases
- low weight: 2.3 kg
- power supply: 10-32V DC