

## ASW-3-10 3-port LAN switch 10/100Mbps

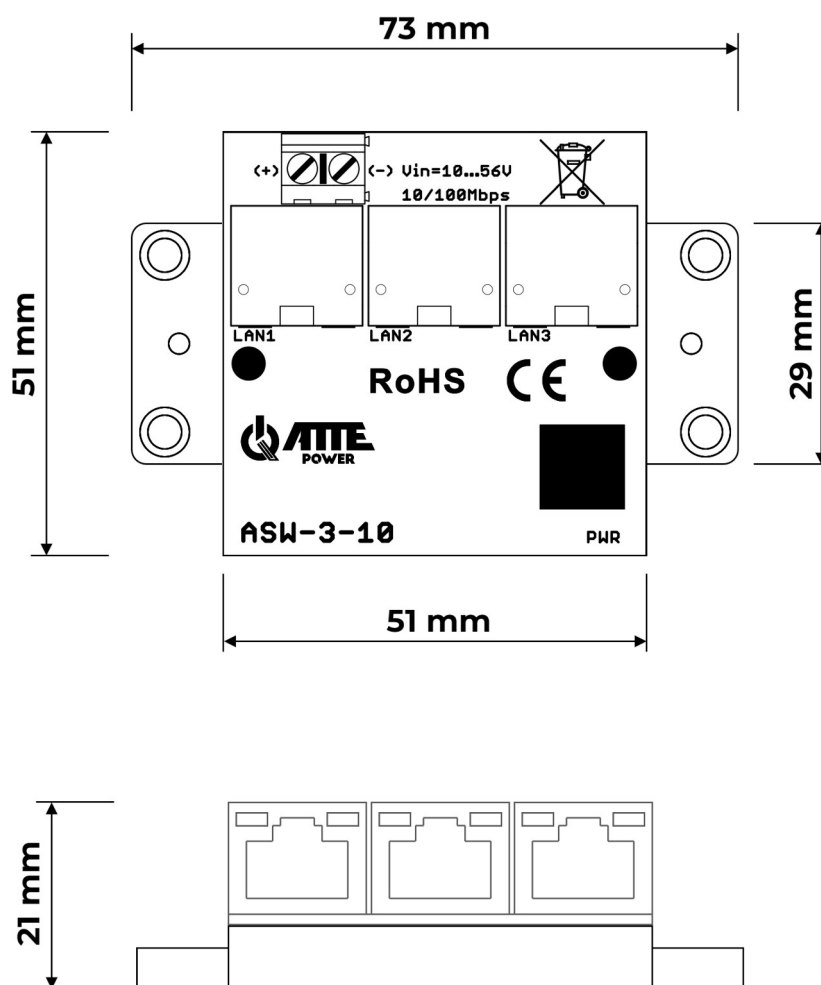
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### INSTRUCTION MANUAL

ASW-3-10 is a miniature unmanaged 3-port LAN switch with 10/100Mbps throughput. It allows LAN over distances greater than 100m to be extended by an additional segment. The device is also used for LAN signal distribution.

ASW-3-10 can ONLY be powered via a screw connector. Unlike the xPoE and APT series extenders, it does not have the option of PoE power supply.

The device has a very small size which allows it to be easily installed in small spaces.



**General view of the device**

## Technical Specification

LAN Ports	3 RJ45 ports 10/100Mbps (auto MDI-MDIX, autonegotiation)
Ports Functions	LAN 1 – LAN 3 LAN 10/100Mbps
Power Supply Voltage	DC IN - 10 ... 56 VDC
Power consumption	0,6 W
Ports Protection	LAN 1 ... LAN 3 Surge protection
Indication	LED PWR (white) – presence of power LED in RJ45 connectors: LAN 1 ... LAN 3 (green) - link and data transmission
Housing Construction	Universal mounting base, mounting studs, TH35 rail with additional bracket, can be screwed to flat surface
Operating Temperature	-25°C...+65°C
Ingress Protection Rating	IP20
Dimensions	51 x 51(73) x 21 mm
Weight	0,02 kg

## Safety Precautions

- The installation and wiring must be performed by a competent engineer. For permanently connected equipment, a readily accessible disconnect device must be incorporated in the fixed wiring. The device must be connected to the mains supply 230 VAC 50 Hz via a specified fused connection outlet.
- Despite the fact that the enclosure of the device has a high degree of protection, it is recommended that the device should be mounted in places protected from direct influence of atmospheric factors, in particular against rain and direct sunlight.
- Since the power supply does not have a switch to isolate the mains supply, the installer is responsible for notifying the user of the means of isolating the mains supply from the device.
- When replacing fuses, use original or compatible types. The exact parameters of the fuses can be found on the inside of the device cover.

## WARNING



**Before installation and during maintenance make sure that the mains voltage 230VAC is disconnected**

## Installation

- Mount the device in the selected location.
- Connect the power supply to the screw connectors
- Connect UTP cables leading to LAN devices

## Operation Indication

- LED PWR – present of power
- LED w złączach LAN (zielony) - link i transmisja danych na porcie LAN 1 ... LAN 3

## WEEE MARKING



**This symbol on the product or on its packaging indicates that the product must not be disposed of with normal household waste. Instead such equipment must be disposed of by arranging to return it to a designated collection point for the recycling of waste electrical and electronic equipment.**

