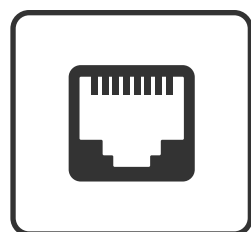# TOTO LINK
The Smartest Network Device

24-port 10/100Mbps Desktop/Rackmount Switch

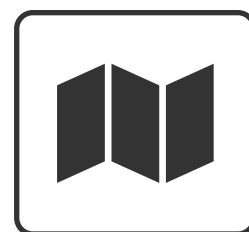SW24DM is a Fast Ethernet Switch that designed for general home or small office use.
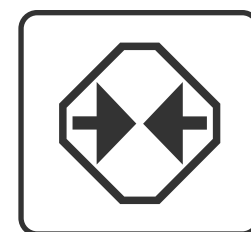
SW24DM

Plug & Play

IEEE 802.3az
Low-power run

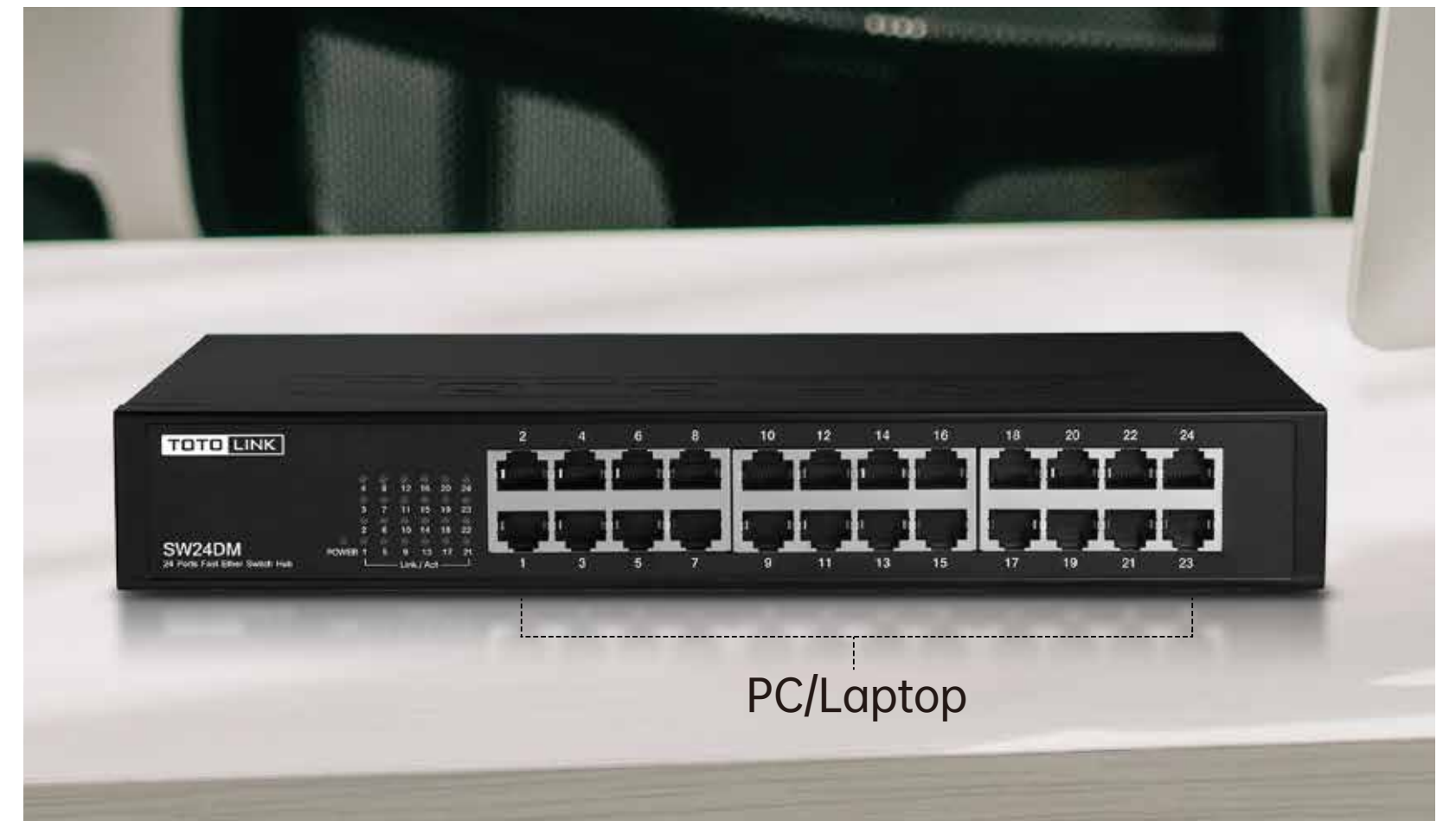**Desktop Design**

Auto MD/MDIX

Overview

SW24DM is a Fast Ethernet Switch that designed for general home or small office use. It provides 24 10/100Mbps ports and all ports support auto MDI/MDIX, no need to worry about the cable type, simply plug and play. Moreover, it can also be simply plugged into a server, a hub or a switch using straight cable or crossover cable.

Features

- 24 10/100Mbps auto-negotiated RJ45 ports.
- Supports IEEE 802.3x flow control for Full Duplex mode and backpressure for Half Duplex mode.
- 8K entry MAC address table and automatic address learning.
- Auto-MDI/MDIX eliminates the need for crossover cables.
- Store-and-Forward switching scheme.
- Performs non-blocking full wired speed.
- Plug and Play.
- Standard 13-inch Desktop/Rackmount Steel Case.

PC/Laptop

Highlights

Desktop

Brackets

Fast Ethernet Speed

SW24DM provides 24 10/100Mbps RJ45 ports that could greatly expand network capacity and simplifies cable deployment. All ports detect the network speed and auto-negotiate (either 10 or 100Mbps) to provide maximum speed possible for each device connected to your network.

Auto MDI/MDIX

Auto MDI/MDIX function helps to figure out if the link needs a straight-through or cross-over connection automatically. No need to worry about cable type.

Plug and Play

No configuration required, simply plug and play for easy use. You're allowed to add up to 24 devices using Ethernet cable to expand your wired network.

Desktop & Rackmount Installation

Desktop/rackmount design not only space-saving and facilitates management, but also makes transportation and installation more convenient.

Specifications

General	
Standards	- IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Interface	- 24*10/100Mbps auto-negotiation RJ-45 Ports (Auto MDI/MDIX)
Power Supply	- 100~240VAC,50/60Hz
LED	- 1* Power, 24*LANs
Dimensions(L x W x H)	- 290 x 180 x 45MM
MAC Address Learning	- Auto-learning, auto-aging
MAC Address Table	- 8K
Network Media	- 10BASE-T: UTP Cat 3 or above cable - 100BASE-TX: UTP Cat 5, 5e or above cable
Backup Bandwidth	- 4.8Gbps
Transmission Method	- Store-and-forward

Others	
Package Contents	- SW24DM Desktop/Rackmount Switch *1 - Quick Installation Guide *1 - Power Cable *1 - Rackmount Brackets *1
Environment	- Operating Temperature: 0℃~40 ℃ (32 ℉~104℉) - Storage Temperature: -40℃~70 ℃ (-40 ℉~158℉) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~90% non-condensing