

# 5-Port 10/100/1000 Mbps Ethernet Switch

MODELS: TXE034 Datasheet

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## Overview

With the TXE034 Gigabit Ethernet Switch, you can easily expand your business or home network by adding more computers and devices, each achieving speeds up to 2000 Mbps per port in full-duplex mode.

## Highlights

- 10/100/1000Mbps Auto-Negotiation RJ45 ports supporting Auto-MDI/MDIX
- IEEE 802.3x flow control provides reliable data transfer
- Plug and play, no configuration needed

## Easy to Use

The auto features of this gigabit switch make installation plug and play and hassle-free. No configuring is required. Auto-negotiation on each port senses the link speed of a network device (either 10, 100, or 1000Mbps) and intelligently adjusts for compatibility and optimal performance.

# Specifications

## Features & Performance

Model		TXE034
Product Picture		
Hardware Features	Standards and Protocols	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab
	Interface	5 10/100/1000Mbps RJ45 Ports, Auto Negotiation/Auto MDI/MDIX
	Forwarding Mode	Store-and-Forward
	Network Media	10BASE-T: UTP category 3, 4, 5 cable (maximum 100m) 100BASE-TX/1000BASE-T: UTP category 5, 5e or above cable (maximum 100m)
	Power Supply	External Power Adapter (Output: 5VDC/1A)
	Dimensions	100*70*25 mm
	Weight	76g
	LED	Power, Link/Act
	Fanless	Yes
Performance	Switching Capacity	10Gbps
	Packet Filtering/Forwarding Rate	1,488,000 pps for 1000M 148,800 pps for 100M 14,880 pps for 10M
	MAC Address Table	2K
Environment	Operating Temperature	0°C~40°C(32°F~104°F)
	Storage Temperature	-40°C~70°C(-40°F~158°F)
	Operating Humidity	10%~90%RH non-condensing
	Storage Humidity	5%~90%RH non-condensing