

# E062-16-G 8 Ports 10/100/1000Mbps Smart Ethernet Switch



- · 8 gigabit RJ45 ports (2 Uplink Ports) (10/100/1000 Mbps self-adaptation)
- $\cdot$  Conforms to IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3x
- · Support RJ45 Auto-MDI/MDIX
- $\cdot$  With panel indicator for monitoring status and failure analysis
- · Support dialing VLAN, Default and Extend Mode
- · Support Loop alarm function
- $\cdot$  With Port 1 to 2 for QoS data priority

#### **Brief Introduction**

E062-16-G is a smart Ethernet Switch with 8 Gigabit RJ45 ports, providing a network point for data transmission and supporting 10/100/1000 Mbps negotiated Ethernet interfaces or ports. It can realize simple management and maintenance with switch-dialing between three working modes. Designed with fan-free also completely avoids the problem of high noise during operation.

It can be widely used in Ethernet access scenarios such as small and medium-sized enterprises, hotels, and schools, contributing to a high-performance network.

#### **Specifications**

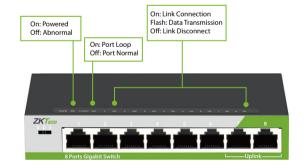
	Model Number	E062-16-G		
	Port Type 8*10/100/1000M RJ-45			
	Switching Capacity	16Gbps		
N	Packet Forwarding Rate	11.9Mpps		
Network Parameters	Internal Cache	2.5M		
rafameters	MAC Address Table	1K		
	Jumbo Frames	2Kbytes		
	Forwarding Mode	Store-and-Forward switching		
	Mean Time Between Failure (MTBF)	100000 hours		
Standards	IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3x			
	10Base-T: Cat3/Cat4/Cat5/Cat5e UTP/STP(≤100m) 100Base-TX : Cat5/Cat5e UTP/STP(≤100m) 1000Base-TX : Cat5/Cat5e UTP/STP(≤100m)			
	VLAN (Port Isolation)	Ports 1 to 6 in isolation group cannot communicate with each other		
	Default (Standard Mode)	Support loop alarm		
Working Mode	Extend (Link Extension)	Ports 1 to 6 support the work on 10/100/1000 Mbps speed based on their connection to the other end, and still reac up to 250 m transmission on 10Mbps		

Indicator-light	PWR	Power indicator	On	Powered
			Off	Abnormal
	LOOP	Light	On	Port Loop
			Off	Port Normal
		Link 1-8	On	Link Connection
	Link		Flash	Data Transmission
			Off	Link Disconnect
Power supply	Switch input voltage		Input DC 5V1A	
	Operating Temperature		-10~50°C	
	Storage Temperature		-40~70°C	
	Operating Humidity		10%~90%, non-condensing	
General	Storage Humidity		5%~90%, non-condensing	
General	Product Dimensions(L*W*H)		137*77*25(mm)	
	Packing Dimensions(L*W*H)		175*120*63(mm)	
	Net Weight		0.3kg	
	Gross Weight		0.5kg	

### **Ordering Information**

Product Type	Part Number	Description
Ethernet Switch	E062-16-G	8 Ports 10/100/1000Mbps Ethernet Switch (2 Uplink Ports)

## **Indicator Description**



### **Dimensions (mm)**

