acorid

LS5004P Series 4 ports 10/100Mbps PoE Switch



Features:

- · Mini and compact design
- · Fully IEEE802.3af standard compliant
- · Support PoE power up to 15.4W for each PoE ports
- Auto detect powered device(PD)
- Plug & Play. No configuration required
- · Reliable and great value

Introduction:

This PoE switch provides power and data from a single point, using Power over Ethernet(PoE) over a single Cat5 cable. LS5004P series can be used for any 10/100Mbps link and supply industry -standard IEEE 802.3af power. Advanced auto-sensing algorithm gives power to 802.3af end devices, In addition, the PoE switch automatically determines PoE requirements, speed, duplex. Easy to operate and reliable.

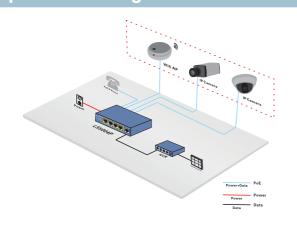
This PoE switch is ideal for powering PoE devices such as IP cameras, WLAN access points, IP phones, office access control systems, and other PD devices and offers a line of high quality products that provide a total solution for ethernet application in different environments.

Speciafication:

Technology		
Network Standards	•IEEE802.3i 10BASE-T	
	•IEEE802.3u 100BASE-TX	
	-IEEE802.3x Flow Control	
	•15.4W per port(IEEE802.3af)	
PoE power	•Wiring:Data & power provided over pairs	
	1/2and $3/6$ or $4/5(+)$ and $7/8(-)$	
	Cable: UPT cat. 5 or higher	
Processing types	•Store-and-forward	
	•Half-duplex back pressure and IEEE	
	802. 3x full-duplex flow control	
Buffer memory	• 48Kb embedded memory per unit	
Network latency	·Less than 20us for 64-byte frames in	
	Store-and-forward mode	
Power		
Input	•48VDC input	
PoE power	•15. 4W	
consum ption	10. 777	

Mechanical	
Casing	• Metal case
Dimension	•117x85x28mm(LxWxH)
Weight	•0.63KG
Installation	• Rack mounting
Interface	
	System:Power,PoE Maximum power
LED Indicators	•Per port:Link.Activity,.Speed
	PoE active,PoE error
Environment specification	
Operating temperature	•0-55℃ (32-104℃)
Storage temperature	•-10-70°C (14-158)
Operating humidity	•90% max relative humidity, non-condensing
Storage humidity	•90% max relative humidity, non-condensing
Regulatory Approval	
Safety	•CE/ROHs/FCC
Warranty	•1 year

Application Diagram



Ordering Information:

• LS5004P, 4 ports PoE switch,10/100Mbps. IEEE802.3af,15.4W