WI-PS210G-O
10-Port Outdoor PoE Switch with 8 PoE port
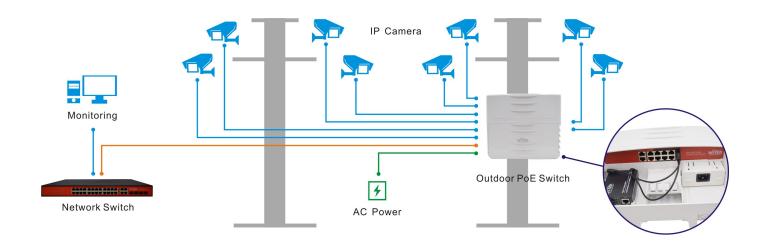# Data sheet

www.wireless-tek.com

Highlights

- 10 Ports outdoor PoE Switch with 8-Port PoE ports(6FE+2GE) and 2GE uplink ports

- IP67 weatherproof enclosure, -40-70℃ working temperature

- DC 5V output port power up internal 10/100/1000Mbps fiber transceiver

- All-in-one for easy installation

- Supports PoE IEEE 802.3af/at 30W for compliant PDs

- 6KV PoE surge protection

- 10KV AC surge protection

Product

Typical Applications

IP Camera

Monitoring

Network Switch

AC Power

Outdoor PoE Switch

AC Power
Data
PoE

Description

WI-PS210G-O is a 10-port switch with 8-port PoE. IP67 weatherproof enclosure makes it an ideal choice for outdoor CCTV application. It is made of durable, high-quality plastic. Inside of the enclosure, there are a switchboard and a 5V DC power supply unit which can power up the fiber transceiver for long distance CCTV data back haul, providing you more option. it is convenient and easy for installation in outdoor scenario.

The device has 8 PoE port for connecting PoE IP camera, which can both transmitting data and powering for camera. You no longer have to lay extra power cable to the NVR. This will allow you to save on materials and working. WI-PS210G-O provides you a cost-effective outdoor CCTV solution.

Specification

HARDWARE FEATURES	
Interface	6*100M RJ45 POE Ports 2*1000M RJ45 POE Ports 2*1000M RJ45 Uplink Port 1*DC 5V Output Port 1*1000 Base-Tx&1000 Base-Fx Converter

www.wireless-tek.com

Network Media	10Base-T: Pair 2 Category 3(cat 3) and above UTP/STP(≤100m) 100Base-TX: Pair 2 Category 5(cat 5) and above UTP/STP(≤100m) 1000BASE-TX: 6 Category and above UTP(≤150m）
Fan Quantity	Fanless
Internal Power Supply	AC 110~240V 50/60HZ
PoE Ports (RJ45)	Standard: 802.3 af/at compliant PoE Ports: Port1- Port8
Exchange Capacity	9.2Gbps
Mac Address Table	4K
Packet Forwarding Rate	6.84Mpps
Buffer	1.5Mb
Jumbo Frame	10240Bytes
Dimensions	Product Size： 310mm*260mm*100mm （L*W*H）

SOFTWARE FEATURES

Transmission Method	Store-And-Forward
Advanced Functions	Priority Function Mac Address Auto-Learning And Auto-Aging Store and forward IEEE 802.3x flow control for Full-duplex Mode Backpressure for Half-duplex Mode

OTHERS

Certification	CE, FCC, RoHS
Package Contents	PoE Switch Electric Line Guide Book/Warranty Card
Environment	Working Temperature： -40℃～70℃ Working Humidity ： 10%～90% RH non-condensing

WIRELESS-TEK TECHNOLOGY LIMITED
www.wireless-tek.com
Email: sales@wireless-tek.com
Technical Support: tech@wireless-tek.com

WI-Tek
Communication Solution