WI-TEK
Communication Solution

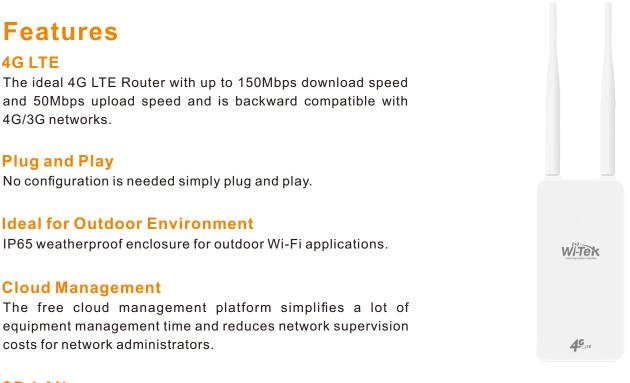**W**e **I**nnovate, **T**ake you **E**xplore un**K**nown!

Outdoor 4G LTE wireless Router with PoE Out

WI-LTE117-O

Overview

WI-LTE117-O is an outdoor 4G LTE wireless router with PoE Out, plug-in card automatic networking, monitoring anytime and anywhere, and is suitable for monitoring scenarios such as rural areas, ranches, and scenic spots that are inconvenient to handle broadband. Support IP65 dustproof and waterproof, deal with various weather conditions, built-in 2*100Mbps PoE interfaces, convenient for IPC access, external LTE dual antenna, 4G signal is stronger.

Features

4G LTE
The ideal 4G LTE Router with up to 150Mbps download speed and 50Mbps upload speed and is backward compatible with 4G/3G networks.

Plug and Play
No configuration is needed simply plug and play.

Ideal for Outdoor Environment
IP65 weatherproof enclosure for outdoor Wi-Fi applications.

Cloud Management
The free cloud management platform simplifies a lot of equipment management time and reduces network supervision costs for network administrators.

SD-LAN
Realize remote intranet intercommunication, so that the camera data in remote areas can be sent back to the monitoring room.

OpenVPN
Support OpenVPN, which enables employees to connect remotely to their main office as securely as in the office.

WAN Connection Backup
Works as a router to provide a backup internet connection.

PoE Out
Multiple PoE Out Port designs can directly use a network cable to connect the camera and transmit data and power to the camera at the same time. It greatly facilitates monitoring networking solutions and application scenarios.

Specifications

Products	WI-LTE117-O
Hardware Version	
Interface	(2)10/100M Base-T Ethernet Ports
Signal Rate	300 Mbps at 2.4 GHz
Wi-Fi Antenna	5dBi
Power Supply	48V PoE IN or DC 48-54V/2A Max
PoE Port	Up to 2* PoE Out
Power Consumption	< 5W
External Buttons	reset button (long press for 8 seconds to restore the factory default configuration)
Transmit Power	20dBm
LTE/3G/2G Bands	EU: LTE FDD: B1/B3/B5/B7/B8/B20/B28 LTE TDD: B38/ B40/B41 WCDMA: B1/B5/B8 GSM: B3/B8 CN: LTE FDD: B1/B3/B5/B8 LTE TDD: B34/B38/B39/B40/B41 WCDMA: B1/B5/B8 GSM: B3/B8 LA: LTE FDD: B1/B2/B3/B4/B5/B7/B8/B28/B66 LTE TDD: B40 WCDMA: B1/ B2/ B4/B5/B8 GSM: B2/B3/ B5/B8
LTE Category	Cat 4
4G/ETH Failover	Yes
Dimensions	152mm x 78mm x 35mm
Gross Weight	0.48kg
Net Weight	0.19kg
Environment	Working Temp: -40℃~70℃ Storage Temp: -40℃~85℃ Working Humidity: 10%~95% non-condensing
Software Features	3G/4G Router, Wireless Router, Eth-First Router, 4G-First Router
	DHCP Server, Client
	NAT Rules, Port Forwards
	Static Routes
	DDNS
	OpenVPN
	SD-LAN
	Cloud management

Package Content

Welcome to order our products. After purchasing, you will receive:

Items	Quantity
WI-LTE117-O	1 pcs
Pole Mounting Strap	2 pcs
Power Cord	1 pcs
48V PoE Adapter	1 pcs
Antennas	2 pcs
Quick Installation Guide	1 pcs

CE FC RoHS

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