



# Titan Z 10MP-EU

## 4G Outdoor P&T Camera

The 5MP/3K telephoto lens and 5MP/3K wide-angle lens support up to 12x mixed zoom, allowing you to see both the big picture and the fine details together. Powered by adapter or battery, and in AOV mode, it works with IMOU solar power kit or third-party solar panels. 340° pan, 90° tilt, and AI detection ensure fast identification of people and vehicles anywhere in your home. It also automatically tracks and adjusts zoom to keep targets in view. Smart color night vision delivers clear-as-day clarity even in pitch darkness. With built-in spotlights and red-blue warning lights, it actively keeps unwelcome visitors away from what you care about.



### 10MP Total Resolution

5MP telephoto lens +  
5MP wide-angle lens



### 12x Mixed Zoom

See far, see clear, see more



### Dual Power Options

Enjoy constant power via adapter,  
or AOV mode with solar power kit



### AI Human & Vehicle Detection

Quickly find human/vehicle  
targets



### Smart Tracking, Auto Zoom

Automatically track and zoom for a  
Clearer view.



### Smart Color Night Vision

Automatically turn into color  
mode from infrared mode



### Two-way Talk

Real-time communicate with  
people at the camera



### 4G Connection

Supports Band  
1/3/5/7/8/20/28/38/40/41



### Diversified Storage

Supports NVR or Micro SD  
card(up to 512GB)



## Stay close with what you care

With Cloud service, you will have access to what you care as long as Internet is available. You can record daily or motion videos on Cloud and play back anytime anywhere.

## Specifications

### Camera

Image Sensor	1/3" + 1/3" Progressive CMOS
Max Resolution	5MP + 5MP (2880×1620)
Night Vision	56 m ( 184 ft) Distance
Focal Length	2.8mm F1.6 Fixed Lens 12mm F1.6 Fixed Lens
Field of View	2.8mm: 94°(H), 52°(V), 111°(D) 12mm: 24°(H), 14°(V), 28°(D)
Pan & Tilt	0~340°Pan & 0~90°Tilt

### Video & Audio

Video Compression	H.265/H.264
Video Frame Rate	Up to 15fps Frame Rate
Focal Length	12× Mixed Zoom
Sound & Light	Built-in Mic & Speaker Built-in Spotlights

### Network

4G Band	LTE FDD: 1/3/5/7/8/20/28, LTE TDD: 38/40/41
Ethernet Port	1 x 100Mbps Ethernet Port
Imou App	IOS, Android

### General

Power supply	DC 12V 1A Power Supply
Power Consumption	< 12W
Working Environment	-30°C~+50°C, Less Than 95%RH
Dimension(L×W×H)	238.2 × 147.7 × 182.3mm (9.38× 5.81 × 7.18inch)
Weight	800g
Certification	CE, Onvif

### Auxiliary Interface

Micro SD Card	Up to 512GB
Reset Button	YES

### Notice Management

Smart Detection	Human, Vehicle
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## What's in the box

Camera × 1	Screw Package × 1	Quick Start Guide × 1	Installation Position Map × 1
Power Adapter × 1	Power Cable × 1		