



# Thyea ZT40

Thyea ZT40 dual-sensor camera integrates infrared thermal camera and high-definition zoom camera. It can adapt to most drone models of MMC by equipping with a new gimbal interface. Adopting an advanced gimbal control system, users can use MMC's ground control station to control the gimbal or switch images.

## SPECIFICATIONS

Size	197*155*174.2mm
Weight	1.2kg
Assemble	Detachable
Structural Rotation Range	Pitch: -130°~50°; roll: -75°~+75°; Head: -175°~175°
Gimbal Control Range	Pitch:-100°~45°;Head:-170°~170°
Static Control Accuracy	About 0.01°
Dynamic Control Accuracy	About 0.05°
Zoomable	Yes
Zoom Times Of Visible Light	40 Times(20 times Optical and 2 times digital)
Image Pixels Of Visible Light	25 MP
Video Resolution	1920*1080
Temperature Measurement Range	-20 C -150 C
Working Mode	Photo, Video
Storage Card	Max. Support 32GB
Other Functions	Color Palette, Zoom
Sensor of the thermal camera	Uncooled VOx Micro Thermal Radiometer
Resolution of the thermal camera	640*512
Lens of the thermal camera	f=25mm
Working temperature	-20 C ~60 C
Storage temperature	-30 C ~70 C

## CONTACT

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