



TC-H363U Spec:W/4G/U/SE/4mm/V4.1

6MP Fixed Color Maker 4G PT Camera

Wireless Series



KEY FEATURES

- Plastic housing
- Up to Panorama:3MP,2304×1296@15fps Detail:3MP, 2304×1296@15fps
- S+265/H.265/H.264B/H.264M/H.264H
- Color:0.002Lux@(F1.6,AGC ON),B/W:0Lux with IR
- Built-in Mic, Built-in Speaker
- Support microSD/microSDHC/microSDXC card, up to 256GB
- Operating conditions -10°C~50°C(14°F~122°F), ≤95%RH
- DC5V/2A
- IP65
- 10400 mAh battery capacity
- Solar panel included
- Nano SIM card slot



Tiandy Technologies Co.,Ltd



Tiandy Overseas



Tiandy



@tiandyofficial

Tiandy Technologies Co.,Ltd.

Email: sales@tiandy.com

Tel: +86-22-58596065

Website: en.tiandy.com

Fax: +86-22-58596048

SPECIFICATIONS

Camera	
Image Sensor	1/2.9"CMOS
Min. Illumination	Color:0.002Lux@(F1.6,AGC ON),B/W:0Lux with IR
Shutter Time	1s~1/100000s
Day&Night	Fixed IR-cut
Smart IR	Yes
WDR	DWDR
S/N	>50dB
Angle Adjustment	Panorama:-60~60°(P) Details:0~345°(P); Panorama:5~15° Details:-15~90°
Lens	
Lens Type	Fixed focal lens
Focal Length	4mm
Lens Mount	M12
Aperture Range	F1.0
Aperture Type	Fixed
Field of View	Panorama:81.8°(H); Detail:81.8°(H); Panorama:44.9°(V); Detail:44.9°(V); Panorama:94.9°(D); Detail:94.9°(D)
DORI Distance	Detect:57.14m Observe:22.68m Recognize:11.43m Identify:5.71m
Pan&Tilt	
Pan Speed	30°/s
Tilt Speed	25°/s
Preset	255
Illuminator	
White LEDs	Panorama:4 Detail:4
Whitelight Distance	20m
Red and Blue Alarm Flash	Yes
Compression Standard	
Video Compression	S+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32k~4Mbps
Audio Compression	G.711A/G.711U
Audio Sampling Rate	8kHz/16kHz
Image	
Max. Resolution	Panorama:3MP,2304×1296@15fps Detail:3MP,2304×1296@15fps

Main Stream	Panorama: PAL:15fps(2304×1296, 1920×1080, 1280×720, 704x576, 640x480) NTSC:15fps(2304×1296, 1920×1080, 1280×720, 704x576, 640x480) Detail: PAL:15fps(2304×1296, 1920×1080, 1280×720, 704x576, 640x480) NTSC:15fps(2304×1296, 1920×1080, 1280×720, 704x576, 640x480)
Sub Stream	Panorama: PAL:15fps(704×576, 704×288, 640×360, 352×288) NTSC:15fps(704×480, 704×240, 640×360, 352×240) Detail: PAL:15fps(704×576, 704×288, 640×360, 352×288) NTSC:15fps(704×480, 704×240, 640×360, 352×240)
BLC	Yes
HLC	Yes
AGC	Yes
3D DNR	Yes
White Balance	Auto
OSD	16*16/32*32/48*48
Feature	
Exceptions Alarm	Disk Full; Disk R/W Error
Linkage Method	Trigger Sound; Trigger Warmlight; Trigger Recording; Trigger Capture
Network	
Protocols	TCP/IP; UDP; ICMP; DHCP; DNS; NTP; IPv4; SSH; Unicast
System Compatibility	SDK
Remote Connection	≤2
Moblle Client	EasyLive Plus
Interface	
Built-in Mic	Yes
Built-in Speaker	Yes
Reset Button	Yes
On-board Storage	Support microSD/microSDHC/microSDXC card,up to 256GB
General	
Operating Temperature	-10°C~50°C(14°F~122°F)
Operating Humidity	≤95%RH
Storage Temperature	-10°C~50°C(14°F~122°F)
Storage Humidity	10%~95%RH(non-condensing)
Power Supply	DC5V/2A
Protection	Surge500V; ESD6000V; IP65
Boundary Dimensions	183(L)105(W)102(H)mm
Package Dimensions	265(L)195(W)285(H)mm
GrossWeight	1.66kg

Solar Panel	
Operating Temperature	-20°C~60°C(-4°F~140°F)
Power	≥7.6W
Material	ETFE
Standard Working Current	1.52A±5%
Standard Working Voltage	5V±5%
Converting Efficiency	≥22%
Boundary Dimensions	260(L)168(W)mm
Output Interface	USB Type-C
Cable Length	1.5m

DIMENSIONS (Unit: mm)

