

Tiandy



TC-C32PS Spec: I3/E/Y/M/H/2.8mm(4mm)/V4.2 2MP Mini Dome Camera

Pro Series



KEY FEATURES

- Metal Housing
- Up to 1920x1080@25fps
- S+265/H.265/H.264
- Min. illumination Color: 0.002Lux@F1.6
- Smart IR, IR Range: 30m
- Audio I/O 1/1, Alarm I/O 1/1
- Support tripwire, perimeter
- Human/Vehicle Classification
- Built-in Mic, SD Card Solt
- Operating Conditions -40°~65°, 0~95% RH
- POE, IP67
- Support Realtime Brightness Function
- CE, FCC
- Surge Protection 6KV



Tiandy Technologies Co.,Ltd.

Email: sales@tiandy.com

Tel: +86-22-58596065

Website: en.tiandy.com

Fax: +86-22-58596048



SPECIFICATIONS

Camera	
Image Sensor	1/2.8" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.002Lux@ (F1.6, ACG ON), B/W: 0Lux with IR
Shutter Time	1s to 1/100,000s
Day & Night	Dual IR Cut Filter with Auto Switch
Wide Dynamic Range	120dB
Angle Adjustment	pan: -30° to 30°, tilt: 0° to 75°, rotate: 0° to 360°
Lens	
Lens Type	Fixed
Focus	2.8mm
Lens Mount	M12
Aperture	F1.6, Fixed
FOV	Horizontal field of view: 101.7°/85.2° Vertical field of view: 57.4°/44.9° Diagonal field of view: 114.2°/96.1°
Illuminator	
IR LEDs	2
IR Range	Up to 30 m
Wavelength	850nm
White LEDs/Warmlights	N/A
Range	N/A
Compression Standard	
Video Compression	S+265/H.265/H.264/Motion JPEG
Video Bit Rate	32Kbps~8Mbps
Audio Compression	G.711A/G.711U/ADPCM_D/AAC_LC
Audio Bit Rate	8K~48Kbps
Image	
Max. Resolution	1920×1080
Main Stream	PAL: 25fps (1920x1080, 1280x720, 640x480, 704x576) NTSC: 30fps (1920x1080, 1280x720, 640x480, 704x480)
Sub Stream	PAL: 25fps(704x576, 704x288, 352x288, 640x360) NTSC: 30fps(704x480, 704x240, 352x240, 640x360)
Third Stream	PAL: 25fps(704x576, 704x288, 352x288) NTSC: 30fps(704x480, 704x240, 352x240)
Image Setting	Saturation, brightness, contrast, sharpness, adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC
ROI	8
OSD	16×16, 32×32, 48×48, 64×64, adaptable size, Letters Such as Week, Date, Time, Total 3 Regions
Picture Overlay	Yes
Privaice Mask	Yes, 4 regions
Smart Defog	Yes
Feature	
Alarm Trigger	Motion Detection, Mask Alarm, IP Address Conflict
Video Analytics	Tripwire, Perimeter,Human/Vehicle Classification
Early Warning(EW)	N/A



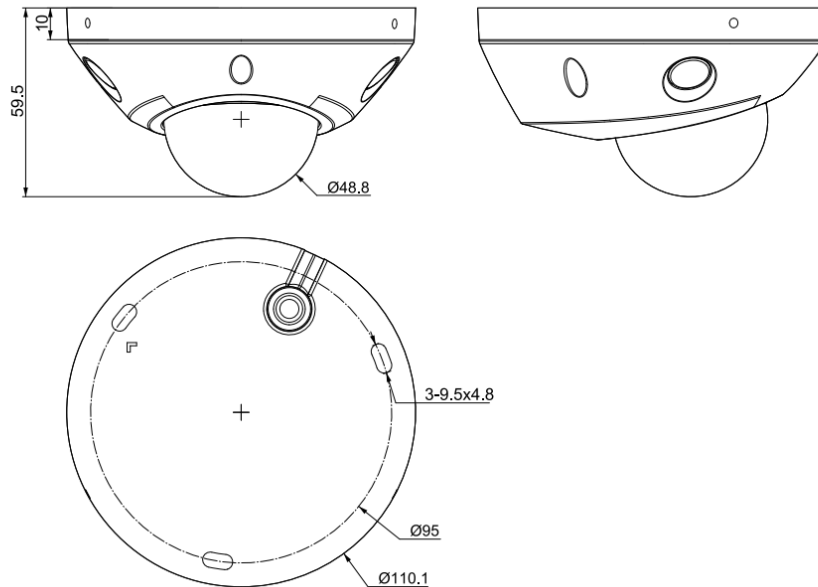
Network	
ANR	Yes, auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection (Only Support Tiandy ANR NVR)
Protocols	HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,IGMP,SNMP,DHCP,DNS,DDNS,Easy DDNS,NTP,SMTP,802.1X,QoS,IPv4,IPv6,PPPOE,SSH,Unicast,Multicast,RTCP,ARP
System Compatibility	ONVIF (PROFILE S/T/G), SDK, CGI,Milestone,SRTP,RTMP,RTSP
Remote Connection	≤2
Client	Easy7, EasyLive Plus
Web Version	Web6
Interface	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	1/1
Alarm I/O	1/1
Speaker	N/A
Reset Button	Yes
On-board storage	Built-in Micro SD card slot, up to 512 GB
General	
Web Client Language	17 languages Simplified Chinese/English/Traditional Chinese/Spanish/Italian/Korean/Turkish/Russian/Thai/Polish/French/Dutch/Hebrew/Vietnamese/Arabic/German/Ukrainian
Operating Conditions	-40°C ~ 65°C, 0 ~ 95% RH
Power Supply	DC 12V±25%, PoE (802.3af)
Power Consumption	MAX: 6.5W(12V) MAX: 8W(POE)
Protection	IP67
Heater	N/A
Dimensions	110×110×60mm
Net Weight	0.4kg
Dimensions of single packing case	138×138×110mm
Gross Weight	0.5kg
Volume of packing box	24

* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.

AVAILABLE MODEL

TC-C32PS SPEC: I3/E/Y/M/H/2.8MM(4MM)/V4.2

DIMENSIONS (Unit: mm)



DISTRIBUTED BY



Tiandy Technologies Co.,Ltd.

Email: sales@tiandy.com
Website: en.tiandy.com

Tel: +86-22-58596065
Fax: +86-22-58596048