

Tiandy



TC-C35PS Spec: I3/E/Y/M/H/2.8mm(4mm)/V4.2 5MP Mini Dome Camera

Pro Series



KEY FEATURES

- Metal Housing
- Up to 2880x1620@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 Slot
- Operating Conditions -40°~65°, 0~95% RH
- POE, IP67



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SPECIFICATIONS

| | |
|-----------------------------|---|
| Camera | |
| Image Sensor | 1/2.8" CMOS |
| Signal System | PAL/NTSC |
| Min. Illumination | Color: 0.002Lux@ (F1.6, AGC 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/4mm |
| Lens Mount | M12 |
| Aperture | F1.6, Fixed |
| FOV | Horizontal field of view: 104.2°/88.7° Vertical field of view: 58.8°/46.8° Diagonal field of view: 116.8°/101.9° |
| 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~16Mbps |
| Audio Compression | G.711A/G.711U/ADPCM_D/AAC_LC |
| Audio Bit Rate | 8K~48Kbps |
| Image | |
| Max. Resolution | 2880x1620 |
| Main Stream | PAL: 25fps (2880x1620, 2688x1520, 2560x1440, 2304x1296) 50fps (1920x1080, 1280x720) NTSC: 30fps (2880x1620, 2688x1520, 2560x1440, 2304x1296) 60fps (1920x1080, 1280x720) |
| Sub Stream | PAL: 25fps(704x576, 704x288, 352x288, 640x360) NTSC: 30fps(704x480, 704x240, 352x240, 640x360) |
| Third Stream | PAL: 25fps(1280x720, 704x576, 640x360, 704x288, 352x288) NTSC: 30fps(1280x720, 704x480, 640x360, 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 |

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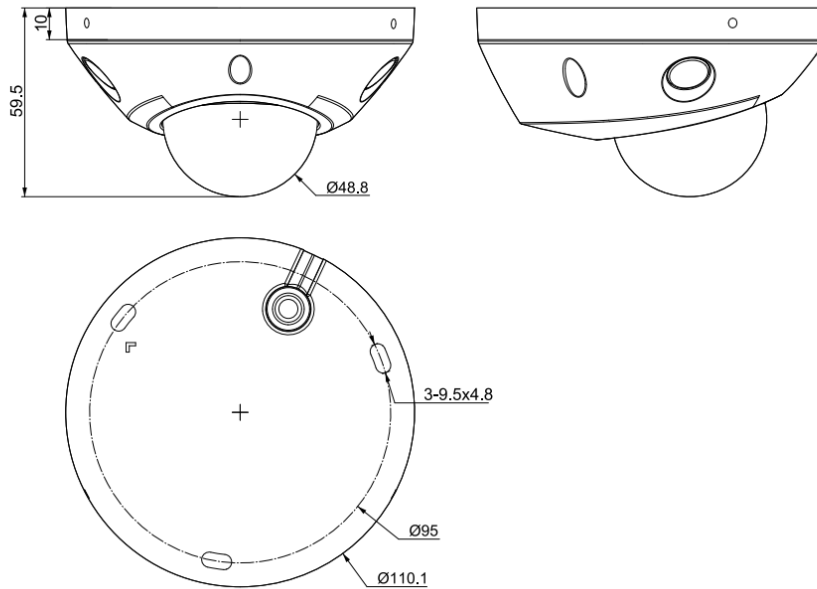
| | |
|--|--|
| Network | |
| ANR | Yes, auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection (Only Support Tiandy ANR NVR) |
| Protocols | HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,IGMP,SNMP,DHCP,DNS,DDNS,Easy DDNS,NTP,SMTP,802.1X,QoS,IPv4,IPv6,PPPOE,SSH,Unicast,Multicast,RTCP,ARP |
| 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-C35PS SPEC: I3/E/Y/M/H/2.8MM(4MM)/V4.2

DIMENSIONS (Unit: mm)



DISTRIBUTED BY



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