

# TC-NC9201S3E-4MP-E-I3 (2. 8-12mm)

## 4MP H. 265 Vandalproof Motorzied IR Dome Camera

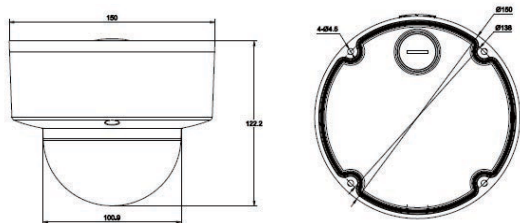
# Tiandy



### Key Features

- H.265 Codec
- Up to 2560X1440 High Resolution
- Smart IR, IR Range: 20m~30m
- NIR, WDR, 3D DNR, HLC, Dual-ICR, AWB, AGC, BLC
- Triple Streams
- Smart VQD(Video Quality Diagnosis)
- 9 Kinds of Video Analysis Functions
- 9 Languages Supported
- Smart Defog
- Built-in Mic, Audio 1/1 I/O Alarm 2/1 I/O, MicroSD Card Slot, up to 128GB, Reset Button, USB
- TVS 6000V, Lightning/Surge 2000V Protection, IP66, IK10
- CE, FCC

### Dimensions



### Bracket



Model: TC-715S3E

<b>Camera</b>	
Image Sensor	1/3" OV CMOS
Core Processor	ARM9 Architecture
Operating System	Embedded Linux
Signal System	PAL/NTSC
Min. Illumination	Color: 0.05 Lux @(F1.4, AGC ON) B/W: 0.01Lux @(F1.4, AGC ON); 0 Lux with IR
Shutter Time	1s to 1/100,000s
Lens	Motorized 2.8-12mm, Angle of View: 90.8°~32.1°
Lens Mount	φ14
Auto Iris	DC Drive
Adjustment Range	Pan:0° - 355°, Tilt: 0°- 75°, Rotation: 0° - 355°
Day& Night	IR Cut Filter with Auto Switch
Wide Dynamic Range	120 dB
Digital Noise Reduction	3D DNR
Focus	Auto
<b>Compression Standard</b>	
Video Compression	H.265/H.264 HP/MP/BP/M-JPEG
Video Bit Rate	32Kbps~16Mbps
Audio Compression	G.711A/G.711U/ADPCM/AAC
Audio Bit Rate	G711 8KHz, 64kbps ADPCM 8KHz, 32kbps AAC 48KHz, 96-320kbps
<b>Image</b>	
Max. Image Resolution	2560X1440
Frame Rate	PAL: 1440p@25fps, QXGA@25fps, 1080p@25fps, 960p@25fps, 720p@25fps, Up to 1280*720@50fps NTSC: 1440p@25fps, QXGA@30fps, 1080p@30fps, 960p@30fps, 720p@30fps, Up to 1280*720@60fps
Triple Stream	Mainstream: 1440P(2560*1440) Substream: D1(704*576) 3rd stream: CIF(352*288)
Image Settings	Brightness, Saturation, Contrast, Flip Mode Adjustable by Client Software or Web Browser
HLC	Y
Smart Defog	Y
Corridor Format	Y, Available for 720P and Above
EIS	Y
ROI	4 Zones
Privacy Mask	4 Zones
Picture Overlay	200 × 200, BMP 24bit, Zone Configurable
OSD	16 × 16, 32 × 32, 24 × 24, 48 × 48, 64 × 64, 96 × 96 Size Letters Such as Week, Date, Time, Total 5 Regions
<b>Network</b>	
Browser	IE8, IE9, IE10, IE11, Chrome30, Firefox24
Network Storage	FTP
NTP	Y
ANR	Y, Auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection(Only Support Tiandy ANR NVR)
Video Analytics	Tripwire/Perimeter/Crowd/Foreign Object/Missing Object/Fast Moving/Loitering/Parking/Scene Change/Blur Image/Abnormal Audio
Alarm Trigger	Motion Detection/IP Conflict/MAC Conflict/Port Alarm/Mask Alarm
Protocols	IPV4/IPV6/HTTP/802.1x/FTP/SMT/UPnP/SNMP/DNS/DDNS/NTP/RTSP/TCP/UDP/DHCP/PPPoE
User Permission	4 Level/8 Users
Remote Connection	4 Users Access at the Same Time
NTP	Y
System Compatibility	ONVIF (Profile S), SDK, CGI
<b>Interface</b>	
Audio Input	1-ch, Built-in Mic
Audio Output	1-ch
Communication Interface	1-ch RJ45 10M / 100M Ethernet Interface
Alarm Input	2-ch
Alarm Output	1-ch
Video Output	1Vp-p Composite Output(75Ω/BNC, for Internal Setup)
On-board Storage	MicroSD Card Slot, up to 128GB
Reset Button	Y
Extension	1x USB
<b>General</b>	
Language	English, Spanish, Korean, Italian, Turkish, Thai, Russian, Traditional Chinese, French, Polish
Operating Conditions	-30 °C ~60 °C (IR OFF) /-30 °C ~40 °C (IR ON), 0 ~95% RHG
Power Supply	DC 12V±10%/AC24V±10%/PoE
Power Consumption	Max. 5.0W (IR OFF) (ICR Instant Switch 7.9W) Max. 7.7W (IR ON)
Circuit Protection	TVS 6000V, Lightning/Surge Protection: (Power 2000V, RJ45 1000V)
Impact Protection	IP66, IK10
IR Range	20m~30m
IR LEDs	32pcs
Dimensions	150mmx150mmx122mm
Weight	1.0KG (IP Camera Only); 1.3KG (with Packing Box)

\* The latest product information / specification can be found at <http://en.tiandy.com/>

