

TC-NC9200S3E-2MP-E-13 (2.8-12mm)

2MP Vandalproof Varifocal IR Dome Camera

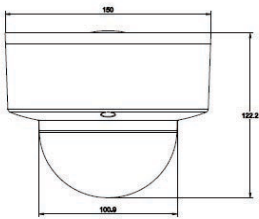
Tiandy



Key Features

- Up to 1920X1080 High Resolution
- Smart IR, IR Range: 20m~30m
- NIR, WDR, 3D DNR, HLC, Dual-ICR, AWB, AGC, BLC
- Triple Streams
- Tripwire Detection
- Perimeter Detection
- Alarm I/O 2/1, Audio I/O 1/1, MicroSD Card Slot, up to 128GB, Reset Button, USB
- TVS 6000V, Lightning/Surge 2000V Protection, IP66, IK10
- CE, FCC

Dimensions



Bracket



Model: TC-715S3E

Camera	
Image Sensor	1/2.8" Sony Exmor CMOS
Core Processor	ARM9 Architecture
Operating System	Embedded Linux
Signal System	PAL/NTSC
Min. Illumination	Color: 0.05 Lux @(F1.2, AGC ON) B/W: 0.01Lux @(F1.2, AGC ON); 0 Lux with IR
Shutter Time	1s to 1/10,000s
Lens	2.8-12mm, Angle of View: 105.7° ~ 32.8°
Lens Mount	φ14
Auto Iris	N/A
Adjustment Range	Pan:0° - 355°, Tilt: 0° - 75°, Rotation: 0° - 355°
Day& Night	IR Cut Filter with Auto Switch
Wide Dynamic Range	100 dB
Digital Noise Reduction	3D DNR
Focus	Manual
Compression Standard	
Video Compression	H.264/M-JPEG
Video Bit Rate	32Kbps~16Mbps
Audio Compression	G.711A/G.711U/ADPCM
Audio Bit Rate	G711 8KHz, 64kbps ADPCM 8KHz, 32kbps
Image	
Max. Image Resolution	1920x1080
Frame Rate	50Hz: 25fps (1920 × 1080), 25fps (1280 × 720) 60Hz: 30fps (1920 × 1080), 30fps (1280 × 720) Mainstream:1080P(1920*1080)
Triple Stream	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 (Only for 1080P)
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
Network	
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
Alarm Trigger	Motion Detection/IP Conflict/MAC Conflict/Port Alarm/Mask Alarm
Protocols	IPv4/IPv6/HTTP/802.1x/FTP/SMTP/UPnP/SNMP/DNS/DDNS/NTP/RTSP/TCP/UDP/DHCP/PPPoE
User Permission	4 Level/8 Users
Remote Connection	3 Users Access at the Same Time
System Compatibility	ONVIF (Profile S), SDK, CGI
Interface	
Audio Input	1-ch
Audio Output	1-ch
Communication Interface	1-ch RJ45 10M / 100M Ethernet Interface
Alarm Input	2-ch
Alarm Output	1-ch
Video Output	N/A
On-board Storage	Micro SD Slot, up to 128 GB
Reset Button	Y
Extension	1x USB
General	
Language	English,Spanish,Korean,Italian,Turkish,Thai,Russian,Traditional Chinese
Operating Conditions	-30 ℃ ~ 60 ℃ (IR OFF) / -20 ℃ ~ 40 ℃ (IR ON), 0 ~ 95% RHG
Power Supply	DC12 V ± 10%, PoE (802.3af)
Power Consumption	Max. 3W (IR OFF) (ICR Instant Switch 25W) Max. 5.8W (IR ON)
Circuit Protection	TVS6000V, Lightning/Surge Protection: (Power 2000V, RJ45 1000V)
Impact Protection	IP66, IK10
IR Range	20m~30m
IR LEDs	32pcs
Dimensions	150mm×150mm×122mm
Weight	1.0KG (IP Camera Only); 1.3KG (with Packing Box)

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

