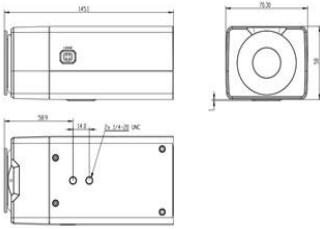


TC-NC9001S3E-2MP-E**H.265 2MP ABF Box Camera****Features**

- Up to 1920X1080 High Resolution
- NIR, WDR, 3D DNR, HLC, Dual-ICR, AWB, AGC, BLC
- Support ABF
- Support ANR
- Triple Streams
- 9 Kinds of VCA Functions
- Smart Corridor, Defog
- Audio I/O 1/1 Mic in, Alarm I/O 2/1, MicroSD Card Slots, up to 512GB, Reset Button
- TVS 6000V, Lightning/Surge 2000V Protection
- CE, FCC

Dimensions**Bracket(Optional)**

Model: TC-712S3E



Camera	
Image Sensor	1/2.7" CMOS
Core Processor	ARM9 Architecture
Operating System	Embedded LINUX
Signal System	PAL/NTSC
Mini. Illumination	Color: 0.05 Lux @(F1.2, AGC ON) B/W: 0.01Lux @(F1.2, AGC ON)
Shutter Time	1s~1/1000000s
Lens Interface Type	C/CS
Lens Drive	DC
Day& Night	IR Cut Filter With Auto Switch
Wide Dynamic Range	120 dB
Digital Noise Reduction	3D DNR
Compression Standard	
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
Image	
Max. Image Resolution	1920x1080
Frame Rate	50Hz: 25fps (1920 x 1080), 25fps (1280 x 720) 60Hz: 30fps (1920 x 1080), 30fps (1280 x 720)
Triple Stream	Mainstream:1080P(1920*1080) Substream:D1(704*576) 3rd stream:720P(1280*720)
Image Settings	Brightness, Saturation, Contrast, Flip Mode Adjustable by Client Software or Web Browser
ABF	Y
HLC	Y
Smart Defog	Y
Corridor Format	Y, (Only for 1080P)
EIS	Y
ROI	4 Zones
Privacy Mask	4 Zones
Picture Overlay	200 x 200, BMP 24bit, Zone Configurable
OSD	16x16, 32x32, 24x24, 48x48, 64x64, 96x96 Size Letters Such as Week, Date, Time, Total 5 Regions
Network	
Browser	IE8,IE9,IE10IE,11,Chrome30,Firefox24
Network Storage	FTP
NTP	Y
Video Analytics	Tripwire/Perimeter/Missing&Foreign Object/Loitering/Running/Parking/Gathering/Video Diagnosis/Abnormal Detection
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, Mic in
Audio Output	1-ch
Communication Interface	1-ch RJ45 10M / 100M Ethernet Interface
Alarm Input	2-ch
Alarm Output	1-ch
Video Output	1V-p Composite Output(75Ω/BNC)
On-board Storage	MicroSD Card Slots, up to 512GB
Control	RS485x1, RS322x1
Reset	1-ch
General	
Language	English, Spanish, Korean, Italian, Turkish, Thai, Russian, Traditional
Operating Conditions	-35℃~65℃, 0~95% RHG
Power Supply	DC 12V±10%/AC24V±25%/PoE
Power Consumption	Max. 4.7W(IR OFF) (ICR Instant Switch 5W) Max. 5W(IR ON)
Circuit Protection	TVS 6000V, Lightning/Surge 2000V
Dimensions	171mmx76mmx64mm
Weight	0.6KG (IP Camera Only); 0.8KG (With Packing Box)