

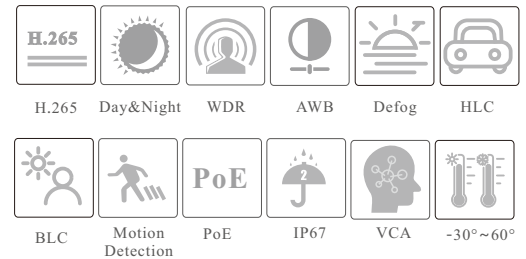
CAMERA

# TD-9483S3B

## 8MP HD Bullet Network Camera



- H.265+/H.265/H.264+/H.264/MJPEG coding
- Max.resolution: 8MP ( 3840 × 2160 )
- ICR auto switch, true day / night vision
- 3D DNR, true WDR, HLC, BLC, smart IR and ROI coding
- 50~70m IR night view distance; Motorized zoom lens
- 1CH audio input; 1CH audio output
- Built-in micro SD card slot, up to 256GB
- DC12V/PoE power supply
- Support three streams
- IP 67
- Support mobile surveillance by smart phones with iOS and Android OS
- Intelligent analytics



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For more information, please visit our website

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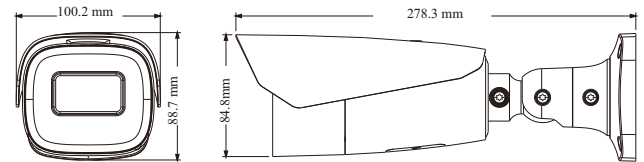
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### SPECIFICATIONS

Specifications	Model	TD-9483S3B			
<b>Camera</b>					
Image Sensor	1 / 2.8 "CMOS				
Image Size	3840×2160				
Electronic Shutter	1 / 2 s ~ 1 / 100000 s				
Iris Type	DC Iris				
Min. Illumination	0.02 lux @ F1.6, AGC ON; 0 lux with IR				
Lens	2.8~12mm@F1.6, motorized				
Field of View	Horizontal:99°~33°; Vertical :53°~17°; Diagonal:117°~37°				
Lens Mount	Φ14				
Day&Night	ICR				
Wide Dynamic Range	120dB				
BLC	Yes				
HLC	Yes				
Defog	Yes				
Digital NR	3D DNR				
S/N Ratio	≥50dB				
Angle Adjustment	Pan: 0°~360°; Tilt:0°~90°; Rotation: 0°~360°				
<b>DORI Distance</b>					
Lens	Detect	Observe	Recognize	Identify	
2.8~12mm(W)	86.65m(284.28ft)	34.66m(113.71ft)	17.33m(56.85ft)	8.66m(28.41ft)	
2.8~12mm(T)	289.06m(552.31ft)	115.62m(240.12ft)	57.81m(136.06ft)	28.91m(84.04ft)	
<b>Image</b>					
Video Compression	Main stream: H.265+ / H.265 / H.264+ / H.264 Sub stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG Third stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG				
H.264 Compression Standard	Baseline Profile/Main Profile/High Profile				
Resolution	8MP ( 3840 × 2160 ), 6MP( 3072 × 2048 ),5MP( 2592 × 1944 ), 4MP ( 2592 × 1520 ), 2K(2560 × 1440 ), 3MP(2304 × 1296), 1080P ( 1920 × 1080 ), 720P ( 1280 × 720 ), D1, CIF, 480 × 240				
Main Stream	60Hz: 8MP(1~20fps)/6MP/5MP/4MP/2K/3MP/1080P/720P(1~30fps) 50Hz: 8MP(1~20fps)/6MP/5MP/4MP/2K/3MP/1080P/720P(1~25fps)				
Sub Stream	60Hz: 720P(1~12fps)/D1/480 × 240(1~30fps) 50Hz: 720P/D1/480 × 240(1~25fps)				
Third Stream	60Hz: 720P/D1/CIF/480 × 240 (1~30fps) 50Hz: 720P/D1/CIF/480 × 240 (1~25fps)				
Bit Rate	64 Kbps ~ 12 Mbps				
Bit Rate Type	VBR / CBR				
Audio Compression	G711A / U				
Image Settings	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, image mirror, image flip, Sharpness, NR, etc. adjustable through client software or web browser				
ROI	Each ROI to be configured separately				
<b>Interfaces</b>					
Network	RJ 45 10M/100M self-adaptive Ethernet port				
Video Output	CVBS output (BNC×1)				
Audio	1CH audio input; 1CH audio output				
Alarm	1CH alarm input; 1CH alarm output				
Storage	Built-in micro SD card slot; up to 256GB				
Reset	Yes				
<b>Functions</b>					
Remote Monitoring	IE browser/ TVT NVR / NVMS / mobile APP				
Web Browser	IE11(plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+				
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission				
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTMP, RTCP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, HTTP POST, 802.1x, UPnP, HTTPS, QoS				
Interface Protocol	ONVIF				
Storage	Network remote storage; micro SD card storage				
Smart Alarm	Motion detection; sensor alarm, SD card error; SD card full, IP address conflict, cable disconnection				
Intelligent Analytics	Scene change, video blur detection, abnormal color detection , line crossing detection, intrusion detection				

General function	Watermark, video mask, heartbeat, corridor pattern
Security	Video encryption, firmware encryption, HTTPs encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP/HTTPS
IR Distance	50~70m
Protection Grade	IP 67
PoE	Yes (IEEE802.3af)
<b>Others</b>	
Power Supply	DC12V/PoE
Power Consumption	< 10.5W
Storage Conditions	- 30 °C ~ 65 °C (-22°F~149°F), Humidity: less than 95 % (non-condensing)
Operating Conditions	- 30 °C ~ 60 °C (-22°F~140°F), Humidity: less than 95 % (non-condensing)
Dimensions ( mm )	278.3 × 100.2 × 88.7
Weight ( net )	Approx. 1.1KG
Installation	Ceiling mounting; Wall mounting
Certificate	CE, FCC
Environmental Protection	Complies with Directive EU RoHS, WEEE(2012/19/EU) , directive 94/62/EC and REACH(EC1907/2006)

### DIMENSIONS



### AVAILABLE ACCESSORIES



### AVAILABLE MODEL

Available Model	TD-9483S3B(D/AZ/PE/AR5)	Motorized zoom lens
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