

DC-T1445WRA850nm

License Plate Recognition Camera



4MP Resolution
Motorized Vari-focal lens (f=8 - 32mm)
Alarm in/out

IP67 / IK10
PoE (802.3at) / DC 12V±
IR 850nm (Distance : 50m / 164')

3-axis mechanical design for installation
Supports ONVIF Profile S/T/G/M
Junction Box Included

SPECIFICATIONS

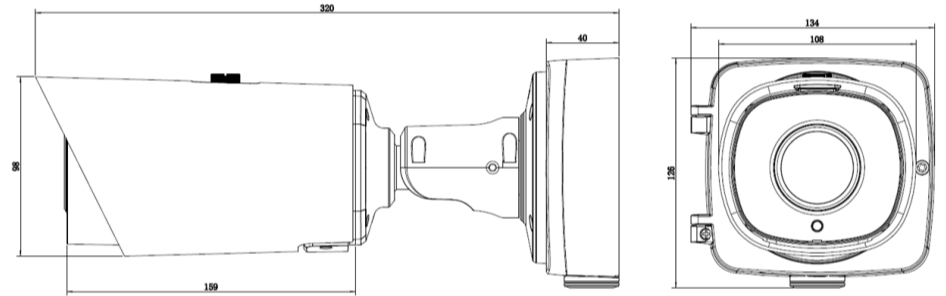
Video	
Image Sensor	1/1.8" Progressive Scan CMOS
Max. Resolution	2688x1520
Scanning Mode	Progressive Scan CMOS
Lens Type	4X Optical Zoom
Focal Length	8-32mm
Aperture	F1.6-F1.7
Iris Control	Auto
Angular Field of View	Wide : 44°(H) 25°(V) 51°(D) Tele: 13°(H) 7°(V) 15°(D)
Min. Illumination	Color: 0.005Lux@F1.6 B/W: 0Lux (IR LED ON)
Electronic Shutter Speed	1/100000s-1s
Day and Night	Day/Night/Auto/Customize/Schedule
IR Distance (LEDs)	50m
Image Setting	Brightness/Contrast/Saturation/Sharpness
Backlight Compensation	BLC
De-fog	Yes
Privacy Masking	Up to 8 Areas (Mask Area and Mosaic)
Intelligent Video	Black/White List, Attributes Event, Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.
Network	
Video Compression	H.265 +/H.265(HEVC)/H.264 +/H.264/MJPEG
Bitrate Control	16Kbps-16Mbps(CBR/VBR Adjustable)
Audio Compression	G.711/AAC/G.722/G.726
Two-way Audio	Support
IP Camera Protocol	ONVIF Profile (S/T/G/M)
Max. Frame Rate	60Hz:60fps@2688x1520,2304x1296,1920x1080,1280x720
Supports Resolution	2688x1520
Multi-video Streaming	Primary - 60Hz: 60fps@(2688x1520, 2304x1296, 1920x1080, 1280x720) 50Hz: 50fps@(2688x1520, 2304x1296, 1920x1080, 12 - Secondary - 60Hz: 30fps@(704x576, 640x480, 640x360, 352x288, 320x240) 50Hz: 25fps@(704x576, 640x480, 640x360, 352x288, 320x240) - Tertiary - 60Hz: 30fps@(1280x720, 704x576, 640x480, 640x360, 320x240) 50Hz: 25fps@(1280x720, 704x576, 640x480, 640x360,
Network Protocols	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP
Security	SSL Encryption, Multi-user Authority, IEEE 802.1x, IP Filtering, HTTPS
Ethernet	1*RJ45 10M/100M Ethernet
Edge Storage	Support microSD/SDHC/SDXC Card Local Storage,
ALARM AND EVENT	
Trigger Event	Black/White List, Attributes Event, Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.
Event Notification	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification
Audio In/ Out	1/1
Alarm In / Out	1/1 (Integrated Cable - 2/2 (Cable Out Version))
Environmental	
Vandal Proof Casing	IK10
Outdoor Ready	IP67
Operating Temperature	-40°C-60°C
Operating Humidity	0-95%(Non-condensing)
Electrical	
Power Source	PoE (802.3at) / DC 12V±
Power Consumption	Min.: 3.66W (DC 12V), 4.48W(PoE) Max.: 10.88W (DC 12V),13.1W(PoE)
Approval	EMC CE-EMC (EN 55032, EN 55035), FCC (PART 15B) Safety CE-LVD (EN IEC 62368-1) Environment
Mechanical	
Dimensions (Ø x H)	320mmX134mmX171mm
Weight	1623g



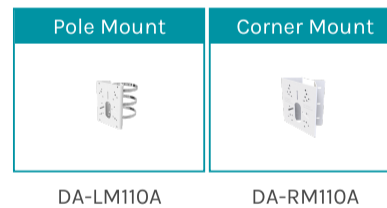
PRODUCT IMAGE







DIMENSIONS



ACCESSORIES (OPTIONAL)



ACCESSORY CONFIGURATION BY INSTALLATION ENVIRONMENT

PRODUCT	INSTALLATION ENVIRONMENT	ACCESSORY CONFIGURATION
DC-T1445WRA850nm	POLE	  Model: DA-LM110A
	CORNER	  Model: DA-RM110A