



WAT53264-LI

5MP TrueColor FixedBullet Network Camera

KEY FEATURES

- Metal housing
- Up to 5MP, 3072*1728@20fps S+265/H.265/H.264B/H.264M/H.264H
- Color: 0.002Lux@(F1.6, AGC ON), B/W: 0Lux with IR
- IR range up to 30m
- 1xBuilt-in Mic
- Support microSD/microSDHC/microSDXC card, up to 512GB
- Support human/vehicle classification
- Operating conditions -35°C-65°C (-31°F~149°F), <95%RH DC12V±25%, Max. 6W, PoE: IEEE 802.3af, Max. 7W
- IP67 Standard



SPECIFICATIONS

Camera

Image Sensor	1/2.8"CMOS
Min. Illumination	Color:0.02Lux@(F1.6,AGC ON),B/W:0Lux with IR
Shutter Time	1s~1/100000s
Day&Night	IR-cut filter with auto switch (ICR)
WDR	DWDR
S/N	>39dB
Angle Adjustment	0~360°(P); 0~80°(T); 0~360°(R)

Lens

Lens Type	Fixed focal lens
Focal Length	4mm
Lens Mount	M12
Aperture Range	F1.6
Field ofView	87.7°(H); 46.8°(V); 98.6°(D)
DORI Distance	Detect:55.1m , Observe:21.8m , Recognize:11.0m , Identify:5.5m

Illuminator

IR LEDs	2
IR Distance	50m
Wavelength	850nm
White LEDs	2
Whitelight Distance	15m

Compression Standard

Video Compression	S+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32k~6Mbps
Audio Compression	G.711A/G.711U/ADPCM_D
Audio Sampling Rate	8kHz/32kHz/48kHz

Image

Main Stream	PAL:25fps(1920×1080, 1280×720, 640×480, 704×576) NTSC:30fps(1920×1080, 1280×720, 640×480, 704×480)
Sub Stream	PAL:25fps(704×576, 704×288, 640×360, 352×288) NTSC:30fps(704×480, 704×240, 640×360, 352×240)
BLC	Yes
HLC	Yes
AG	Yes

C



3D DNR	Yes
White Balance	Auto/Semi-Auto/Manual/Sunshine/Nature Light/Warmlight Lamp/Daylight Lamp/Filament Lamp/Lock White Balance
ROI	8 rectangular static areas
OSD	Overlay of additional characters in 1 regions, 1 line, with a maximum of 48 characters or 16 Chinese characters per region; 16*16/32*32/48*48
Privacy Mask	4 black static areas
Defog	Yes
Feature	
Alarm Trigger	Motion Detection; Mask Alarm; IP Address Conflict
Linkage Method	trigger warmlight; trigger capture
Video Analytics	Tripwire; Perimeter
Rules of behavior analyse in 1 2 scene	
Network	
Protocols	HTTP; HTTPS; TCP/IP; UDP; UPnP; ICMP; DHCP; DNS; DDNS; Easy DDNS; NTP; QoS; IPv4; SSH; Unicast; RTSP; FTP
System Compatibility	P2P(Mutually exclusive with Profile G); ONVIF Profile S/T/G; CGI; Milestone
Remote Connection	≤2
Interface	
Communication Interface	1*RJ-45,10/100 Mbps self-adaptive Ethernet port
General	
Web Client Language	19 languages. Chinese/English/Spanish/Korean/Italian/Turkish/Russian/Thai/French/Polish/Dutch/Hebrew/Arabic/Vietnamese/German/Ukrainian/Portuguese/Albanian
Operating Temperature	-30°C ~60°C
Operating Humidity	Humidity 95% or less (no condensation)
Storage Temperature	-30°C ~60°C
Power Supply	DC12V±25%,MAX 6.5W; POE 802.3af,MAX 7W
Protection	Surge4000V; ESD6000V; IP67
Boundary Dimensions	164(L)73(W)73(H)mm
Package Dimensions	180(L)90(W)95(H)mm
GrossWeight	0.3kg



DIMENSIONS (Unit: mm)

