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Network Camera

5MP WARM METAL BULLET

The IP 5MP Warm Metal Bullet Camera epitomizes professional-grade surveillance. With a high 5MP resolution, it delivers sharp and clear imaging. The warm color temperature enhances visual accuracy. Housed in a robust metal casing, this camera ensures durability for both indoor and outdoor use. Packed with features like intelligent motion detection and remote accessibility, it sets a standard for toptier security solutions.



MODEL NO: TS-CCN545-BMW2I528

Main Features

- High quality imaging with 5 MP resolution Support
- H.265 compression format, save bandwidth and
- Storage space frame 5fps, detect 5 people at the same time
- Support 3D DNR and digital WDR technology
- Efficient H.265+ compression technology
- Support auto-electronic shuttle to suit different surveillance
- environment Support screen occlusion, which can cover the privacy area
- S.265 compression format, save bandwidth and storage space
- Support ICR auto switch, achieve best result for D&N
- video Support HTTPS encrypted transmission





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Specifications

Support fixed lens D&N Warm advanced technology with long range D-WDR Support D-WDR Support D-WDR RIKed Control IR/Warm, auto/manual/off, support 0-100 brightness adjust Digital Noise Reduction 3D DNR Off/Low/Middle/High/Higher Defog Off/Low/Middle/High/Higher Off/Poly Off/How/Middle/High/Higher Defog Off/Horizontal mirror/vertical mirror/180° flip Lens Type 3.6mm Fixed Lens Intelligent function Electronic fence Support humanoid and vehicle detection, When enter into warning area, camera will be alarm Cross-border detection Support humanoid and vehicle detection, Support A→B、B→A、A→B direction detection Departure detection Set the detection area, the device will alarm after the personnel leave for a certain period of time, and the alarm will stop after returning Passenger flow statistics Support linkage voice broadcast, voice content can be customized recording Light alarm Support linkage equipment lighting alarm function NVR linkage Main Stream SMP 2592*1904, 4MP 2560*1440@20fps, 3MP 2304*1296@20fps, 2MP1920*1080@25fps Main Stream D1(720*576), VGA(640*480), Q720P(640*360), CIF(352*288), QVGA(320*240) Framerate Video Code Rate Video Code Rate Video Code Rate	Camera	
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D-WDR Support D-WDR IR Led Control IR/Warm, auto/manual/off, support 0-100 brightness adjust Digital Noise Reduction 3D DNR Off/Low/Middle/High/Higher Defog Off/Low/Middle/High/Higher Defog Off/Low/Middle/High Mirror Off/horizontal mirror/vertical mirror/180° flip Lens Type 3.6mm Fixed Lens Intelligent function Electronic fence Support humanoid and vehicle detection, When enter into warning area, camera will be alarm Cross-border detection Set the detection area, the device will alarm after the personnel leave for a certain period of time, and the alarm will stop after returning Passenger flow statistics Support linkage voice broadcast, voice content can be customized recording Light alarm Support linkage equipment lighting alarm function NVR linkage Support large-screen linkage video recorder, local voice, AI recording, push and other functions Audio & Video Encoding Max. Resolution SMP 2592*1904, AMP 2560*1440@20fps, 3MP 2304*1296@20fps, 2MP1920*1080@25fps Sub Stream D1(720*576), VGA(640*480), Q720P(640*360), CIF(352*288), QVGA(320*240) Framerate Video adjustment Fixed code rate, variable code rate(main stream:160Kbps-4000kbps) Audio Standard G711u/ G.711A	Lens	Support fixed lens
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Mirror Off/horizontal mirror/vertical mirror/180° flip Lens Type 3.6mm Fixed Lens Intelligent function Electronic fence Support humanoid and vehicle detection, When enter into warning area, camera will be alarm Cross-border detection Support humanoid and vehicle detection, Support A→B 、B→A、A←B direction detection Departure detection Set the detection area, the device will alarm after the personnel leave for a certain period of time, and the alarm will stop after returning Passenger flow statistics Support linkage voice broadcast, voice content can be customized recording Light alarm Support linkage equipment lighting alarm function NVR linkage Support large-screen linkage video recorder, local voice, Al recording, push and other functions Audio & Video Encoding Max. Resolution 5MP 2592*1904 Main Stream D1(720*576),VGA(640*480),Q720P(640*360),CIF(352*288),QVGA(320*240) Framerate SMP 20fps, 4MP 25fps, 3MP 30fps Video adjustment Fixed code rate, variable code rate(main stream:160Kbps-4000kbps) Audio Standard G.711u/ G.711A	3D DNR	Off/Low/Middle/High/Higher
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Voice broadcast Support linkage voice broadcast, voice content can be customized recording Light alarm Support linkage equipment lighting alarm function NVR linkage Support large-screen linkage video recorder, local voice, Al recording, push and other functions Audio & Video Encoding Max. Resolution SMP 2592*1904 Main Stream SMP 2592*1904,4MP 2560*1440@20fps, 3MP 2304*1296@20fps, 2MP1920*1080@25fps D1(720*576),VGA(640*480),Q720P(640*360),CIF(352*288),QVGA(320*240) Framerate SMP 20fps, 4MP 25fps, 3MP 30fps Video adjustment Brightness, saturation, chroma, contrast and sharpness adjustment Fixed code rate, variable code rate(main stream:160Kbps-4000kbps) Audio Standard G.711u/ G.711A	Departure detection	
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Framerate 5MP 20fps, 4MP 25fps, 3MP 30fps Video adjustment Brightness, saturation, chroma, contrast and sharpness adjustment Fixed code rate, variable code Video Code Rate Video Code Rate Audio Standard G.711u/ G.711A	Main Stream	5MP 2592*1904,4MP 2560*1440@20fps, 3MP 2304*1296@20fps, 2MP1920*1080@25fps
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Fixed code rate, variable code Video Code Rate rate(main stream:160Kbps-4000kbps) Audio Standard G.711u/ G.711A	Framerate	5MP 20fps, 4MP 25fps, 3MP 30fps
Video Code Raterate(main stream:160Kbps-4000kbps)Audio StandardG.711u/ G.711A	Video adjustment	Brightness, saturation, chroma, contrast and sharpness adjustment
Audio Standard G.711u/ G.711A		Fixed code rate, variable code
	Video Code Rate	rate(main stream:160Kbps-4000kbps)
Bit Rate Control CBR/VBR	Audio Standard	G.711u/ G.711A
	Bit Rate Control	CBR/VBR





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Specifications

Network	
Network protocol	TCP/IP.UDP,HTTP,HTTPS,DHCP,RTSP,DDNS,NTP,PPPOE,UPNP,SMTP
Access protocol	Support ONVIF/private protocol/CGI
Security Mode	Authorized user name and password, HTTPS encryption, AES connecting encryption, RTSP verification
Max users	4 (2 main stream, 2 sub stream)
Motion Detection	Set detection area, can set multi-level sensitivity
Privacy Mask Alarm	Password protection, complicated password, HTTPS encryption, IP address filter, Security Audit Log, basic and digest authentication for HTTP/HTTPS, TLS 1.2, WSSE and digest authentication for ONVIF
Privacy Mask	Support 4 areas
Schedule Linkage	Snapshot, email
Device Abnormal Inspection	Support network broken alarm, IP conflict alarm, illegal visiting alarm
Network Storage	Support 1 area
Client	VMS
Web Browser	Plug-in required live view: IE8+, Chrome 41.0-44, Firefox 30.0-51, Safari 8.0-11 Plug-in free live view: Chrome 57.0+, Firefox 52.0+
Intelligent (Traditional Algorithm)	
Basic Event	Motion detection, video tampering alarm, exception (network disconnected, IP address conflict, illegal login, HDD full, HDD error), scene change detection
General	
Storage Conditions Power Supply	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing) DC12V /PoE (option)
Startup and Operating Conditions	20.00 + 60.00 / 22.00 + 440.00 + 1111.00 / 1 1 1 1 1
Power Supply	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing) 12 VDC ± 25%, reverse polarity protection
Power Consumption and Current	12 VDC, 0.9 A, max. 10.8 W
Material	Metal
Software Reset	Yes
Approval	
EMC	FCC (FCC/23M02012); CE
Safety	UL/23M02014; BIS IS 13252(PART 1):2010/ IEC 60950-1 : 2005 : IP67
invironment	CE-ROHS
Warranty	CE NOTIS
•	F Voors
Product Warranty	5 Years

