

Network Camera

# 5MP SMART DUAL METAL BULLET

Introducing the IP 5MP Smart Dual Metal Bullet Camera, a pinnacle of professional surveillance. This camera offers versatile options with dual IR or warm lenses, catering to various lighting needs. With a high 5MP resolution, it ensures exceptional clarity. Packed with intelligent features such as motion detection and remote access, this camera provides comprehensive security solutions. Its robust metal construction makes it suitable for both indoor and outdoor use, setting a new standard for professional-grade surveillance.



**MODEL NO: TS-CINS375-BMSD5I656**

## Main Features

- High quality imaging with 5 MP resolution Support
- humanoid and vehicle detection functions Detection
- frame 5fps, detect 5 people at the same time
- Support 3D DNR and digital WDR technology
- Efficient H.265+ compression technology
- Support Smart IR to avoid Infrared over-exposure at night
- 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





## Specifications

Camera	
Model No	<b>TS-CINS375-BMSD5I656</b>
Image Sensor	1/1.8 5MP large size high sensitivity sensor
Lens	Support fixed lens
D&N	Dual Smart IR/Warm advanced technology with long range
D-WDR	Support D-WDR
IR Led Control	IR/Warm, auto/manual/off, support 0-100 brightness adjust
Digital Noise Reduction	3D DNR
3D DNR	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	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	Supports the detection of the number of people entering and leaving
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, AI recording, push and other functions
Audio & Video Encoding	
Max. Resolution	5MP 2880*1624
Main Stream	5MP(2880*1624), 4MP(2560*1440), 3MP(2304*1296), 2MP(1920*1080), 1MP(1280*720)
Sub Stream	448P(800*448)/D1(704*576)/360P(640*360)/ CIF(352*288)
Framerate	5MP 20fps, 4MP 25fps, 3MP 30fps
Video adjustment	Brightness, saturation, chroma, contrast and sharpness adjustment
Video Code Rate	Fixed code rate, variable code rate(main stream:160Kbps-4000kbps)
Audio Standard	G.711u/ G.711A
Bit Rate Control	CBR/VBR





## Specifications

<b>Network</b>	
Network protocol	ONVIF, P2P, CGI, HTTP, TCP/IP, IPv4, RTSP, UDP, NTP, DHCP, DNS, IP Filter
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+
<b>Intelligent (Traditional Algorithm)</b>	
Basic Event	Motion detection, video tampering alarm, exception (network disconnected, IP address conflict, illegal login, HDD full, HDD error), scene change detection
<b>General</b>	
Storage Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
Power Supply	DC12V /PoE (option)
Startup and Operating Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, reverse polarity protection
Power Consumption and Current	12 VDC, 0.9 A, max. 10.8 W
Material	Metal
Software Reset	Yes
<b>Approval</b>	
EMC	FCC (FCC/23M02012); CE
Safety	UL/23M02014; BIS IS 13252(PART 1):2010/ IEC 60950-1 : 2005 : IP67
Environment	CE-ROHS
<b>Warranty</b>	
Product Warranty	5 Years

