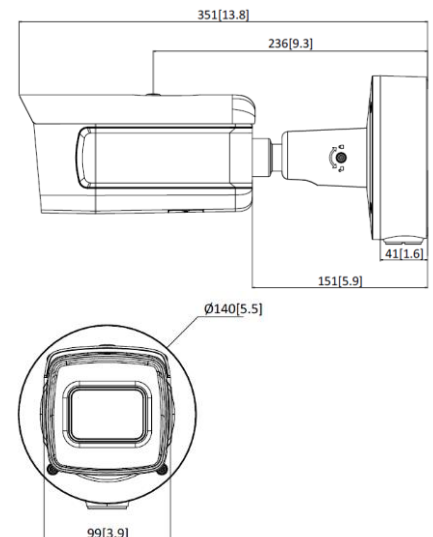


## BCS-V-TIP72VSR4-ITC

2Mpx network bullet camera with ARTR function



- 1 / 1.8 "2Mpx PS CMOS sensor
- Darkview Starlight technology
- Support for three coding streams
- Resolution 1920 × 1080 @ 60fps
- H.265 + / H.264 + / MJPEG compression
- Mechanical infrared filter ICR
- AGC, AWB, AES, BLC, HLC, WDR (140dB), 3D DNR, ROI functions
- Motion detection, privacy mask
- Intelligent functions: perimeter protection, intrusion into the area, line crossing
- ARTR function - automatic recognition of license plates
- Missing plate detection, white and black list
- Relay control, 1 input and 1 alarm output
- Built-in web service, compliance with BCS-NVR, CMS (BCS Manager), BCS mobile application (android, iOS), P2P, Onvif
- 2.8 ~ 12mm F1.2 motozoom lens
- Infrared with a range of up to 40m
- MicroSD memory card slot up to 256GB
- IP67, IK10 metal outdoor housing
- RS485, BNC interfaces
- Power supply DC 12V, PoE(802.3at)



## BCS-V-TIP72VSR4-ITC

2Mpx network bullet camera with ARTR function

Video system	IP
Scanning system	Progressive Scan
Sensor	1/1.8" 2Mpx CMOS
Pixels	1920(H) × 1080(V)
Min. illumination	Color: 0.003Lux@(F1.2, AGC On), B/W:0Lux( IR On)
Lens	Motozoom 2.8~12mm F1.4
Focus	Auto/manual
Iris	Auto/manual
Viewing angle	horizontal FOV 103.3°~38.6°, vertical FOV 54.2°~21.9°, diagonal FOV 124.2°~44.3°
White balance	(AWB) Auto/manual
Background	BLC / HLC / WDR(140dB)
Shutter	Auto/manual (1/3~1/100000s)
Gain control	(AGC) Auto/manual
Noise reduction	3D DNR
Day / night function	IR cut filter with auto-switch ICR
Infrared	40m
Video compression	H.265 / H.265+ / H.264 / H.264+ / MJPEG(second stream)
Main stream	50Hz: 50fps (1920 × 1080, 1280 × 960, 1280 × 720) 60Hz: 60fps (1920 × 1080, 1280 × 960, 1280 × 720)
Second stream	50Hz: 25fps (704 × 576, 640 × 480) 60Hz: 30fps (704 × 480, 640 × 480)
Third Stream	50Hz: 25fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 576, 640 × 480) 60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 480, 640 × 480)
Network connection	RJ-45 (10/100Mbps)
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour, P2P
Alarm	1 in / 1 out
Memory card	microSD 256GB
Compatibility	ONVIF(S/G)
Users	Max. 32
Mobile users	iOS, android
Power	DC12V(±20%) 1.2A / PoE(802.3at) 42.5~57V 0.4A
Power consumption	<14W
Working conditions	-30°C ~ +60°C, 10%~95% RH
Case	Metal IP67, IK10
Libra	1.9kg
Dimensions	Φ144 × 332mm

