

B VISSION

Securing Bharat in One Vission

IP Dome Camera

Model: BV-KT3IPDC

Category: IP Camera

Technical Specifications

Parameter	Specification
Image Sensor	1/2.9", 4MP low illumination CMOS sensor
Max. Resolution	3MP (2304*1296@20fps),
Min. Illumination	Color: 0.001 Lux @(F2.0, AGC ON), 0 Lux with white light
Shutter Speed	1/3 s to 1/100, 000 s
Focal Length & FOV	4 mm, horizontal FOV 78.7°, vertical FOV 43.1°, diagonal FOV 92.3°
Focus	Fixed
Smart Supplement White Light	Upto 30m
IR Range	Upto 30m
Main Stream	3MP 2048*1536@20fps, 1920*1080@25fps,NTSC 2MP 1920*1080@30fps
Sub-Stream	25 fps (720*576)
Video Compression	Smart 265, H.265,H.263
Video Bit Rate	32 Kbps to 8 Mbps
Audio Compression	G.711u/ G.711A 64Kbps
Audio Bit Rate	64 Kbps
Audio Sampling Rate	8 kHz
Simultaneous Live View	Up to 5 channels
API	Support network broken alarm, IP conflict alarm, illegal visiting alarm
Web Browser	Chrome, Firefox, Edge. All latest version
Image Settings	Brightness, Sharpness, Color contrast, Saturation, 3D noise reduction, Exposu...
Day/Night Switch	Day, Night, Auto, Schedule
Wide Dynamic Range (WDR)	Yes
Connection Protocol	Onvif
Ethernet Interface	RJ45 10M/100M network self-adaptation
Storage	NVR Storage
Built-in Microphone	Yes

Built-in Speaker	Yes
Hardware Reset	Yes
Basic Event	Motion detection, Human Shape detection,
Smart Event	Set detection area, can set multi-level sensitivity
Linkage	Upload it under private protocol
Storage Conditions	-15 °C to 50 °C Humidity: 90% or less (non-condensing)
Startup and Operating Conditions	-15 °C to 50 °C Humidity: 90% or less (non-condensing)



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