

# B VISSION

## Securing Bharat in One Vission

### IP Dome Camera

Model: BV-KY8IPDC

Category: IP Camera

#### Technical Specifications

Parameter	Specification
Image Sensor	1/2.7", 8MP low illumination CMOS sensor
Max. Resolution	8MP 3840*2160
Min. Illumination	Color: 0.003 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	8MP(3840*2160@25fps)
Sub-Stream	30fps (720*576)
Video Compression	S.265 / H.265/ H.264
Video Bit Rate	32 Kbps to 8 Mbps
Audio Compression	G.711u/G.711A 8K 64bit
Audio Bit Rate	64 Kbps
Audio Sampling Rate	8 kHz
Simultaneous Live View	Up to 5 channels
API	Open Network Video Interface
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 mail / voice broadcast alarm / alarm light
Storage Conditions	-10 °C to 50 °C Humidity: 90% or less (non-condensing)
Startup and Operating Conditions	-10 °C to 50 °C Humidity: 90% or less (non-condensing)



B Vission - Krishnaa Technologies | Made in India  
Website: [www.krishnaa.co.in](http://www.krishnaa.co.in) | Phone: +91 89062 29767