

HD-IP IR High Speed Dome Camera

BT-HD8603R

Product Features:

- ❖ PWM Function, Intelligent IR Illumination
- ❖ 1.3 2.0 Megapixel CMOS
- ❖ 18x Optical Zoom, IR Distance 150M
- ❖ Support Ambient Light Detection
- ❖ 7" Double Layer Metal Body Construction, Waterproof IP 66
- ❖ Optional IP Module (Built in Provision)
- ❖ Optional, 4 Alarm Inputs and 2 Alarm Outputs



SPECIFICATIONS

Model	BT-HD8603R	Horizontal Rotation Speed & Range	Speed : 200°/s Range : 360°
Sensor	CMOS 1/2.9	Tilt Rotation Speed & Range	Speed : 100°/s Range : 90°
Effective Pixels	1.3" 2.0 Megapixel	Auto Flip	Horizontal 180°, vertical 180°
Output Pixel	1280Hx720V/24fps, 1280Hx720V/25fps, 1280Hx720V/30fps, 1280Hx720V/50fps, 1280Hx720V/60fps	Auto Control IR LED	PWM
Min. Illumination	0.5lx (F1.6, 50IRE, ICR Off), 0.095lx (F1.6, 50IRE, ICR On)	A-B Scan	User Programmable
AGC Control	Manual / Auto	A-B Scan Speed	0-64 Levels Setting Available
S/N Rate	≥50db	Dwell Preset	2-60s Interval Available
White Balance	Manual / Auto	Preset Points	220
Digital Zoom	12x	Go to Preset Speed	01-64 Levels Available
Privacy Mask	Support	Pattern Scan	4 pcs
IR Illumination Distance	150m	Pattern Scan Record	Max.15 Minutes, Max.512 Commands
IR LED	22*22=6,φ16=5	3D Location	Support (DH-SD1)
IR-Cut	Manual / Auto	Time Scheduling Function	8 Tasks
Focus Distance	4.7±5% ~ 84.6±5%mm	Communication	RS485
Optical Zoom	18*	Baud Rate	1200/2400/4800/9600bps
Aperture Value	F1.6~F2.7	Operating Temperature	-40° - +60°
View of Angle	D: Wide 68.5°±5% Tele 4.2°±5% H: Wide 54.8°±5% Tele 3.4°±5% V: Wide 41°±5% Tele 2.5°±5%	Operating Humidity	≤95% Non Condensing
Communications Protocol	TCP/IP, HTTP, FTP,RTSP, UPnP, DNS, NTP, RTP, UDP, IGMP	Heater & blower	Auto Temperature Control
Storage (Optional)	One SD/SDNC Hard	Power Consumption	≤ 20W
Mobile View (Optional)	Support Windows, Symbian, iPhone Platform Smart Phone	Lightning Protection	Transient Voltage 6000V



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