



Bullet IP PTZ Camera

HP-39BPTZ20

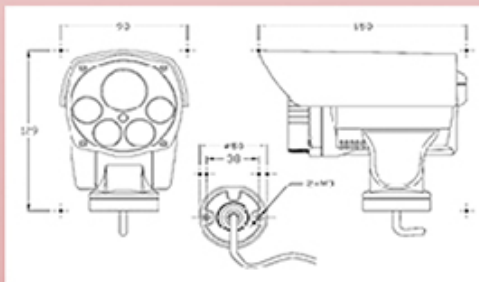
Specification



Feature

- 1/2.8" Sony 222 Exmor Progressive Scan CMOS (Ambarella A5S Solution)
- 10X Optical Zoom (5.1-51mm. lens)
- Resolution 1080x1920 (2.0MP)
- IR Range 80M.
- Onvif 2.2, 3D DNR, DWDR, ROI, ABF
- FTP, UPnP, Email, Log, OSD, SDK
- IP66, TVS4000V.

Dimension



Model	HP-39BPTZ20
Image Sensor	1/2.8" Sony IMX222 CMOS Sensor Progressive Scan
Main Chip	Ambarella A5S
Pixels	2.0 Megapixel
Min. illumination	0.01Lux @ (F1.6,AGC ON), 0 Lux with IR
Shutter Speed	PAL:1/25-1/30,000
Signal System	PAL/NTSC
Day & Night	ICR (Auto/on/off)
Pan/Speed	Pan 0°-250° / Speed 0.5°-12°/s
Tilt/Speed	Tilt -5°-60° / Speed 0.5°-10°/s
Optical Zoom	10X
Focal Length	5.1-51mm
Iris	F1.6-F22
ABF	Support
IR Distance	80M.
IR Intensity	Smart IR (Adjustable)
Video Compression	H.264
Stream Type	Dual Stream
Image Resolution	Main Stream: 1080P Sub Stream:704x480
Frame Rate	PAL:25fps . NTSC:30fps
Bitrate	32fps-8Mbps
Bitrate Control	VBR/CBR
Image Setting	AWB, AGC, Exposure mode, Mirror, Flip, Privacy Zone Motion Detection
Wide Dynamic Range	D-WDR, OFF/ON
Digital Noise Reduction	2D/3D-DNR
Network Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, UPnP
User Interface	Web Browser, CMS
Application Program	Onvif2.2, SDK
Ethernet	10/100M, RJ45 Interface
SD Card	Mini SD Card Max.32G.
Operating Temperature	-35°C ~ +60°C
Operating Humidity	10% ~ 90% RH
Protection Level	IP66
Power Supply	DC12V +10% /2A.
Power Consumption	10.9W, _
Material	Aluminium Alloy
Product Dimensions	153x93x10mm
Product Weight	920g