

**BRSDFM30/4.0IP/BRZ**

**4MP H.265 Breeze Series Dome Camera**



Camera	
Image Sensor	1/3" Progressive CMOS
Effective Pixels	2592(H)x1520(V)
Signal System	PAL / NTSC
Operating System	Embedded Linux
Min. Illumination	Color 0.1lux @ F1.2(AGC ON); B/W 0 lux @ IR ON
Shutter Speed	1/5 ~ 1/20000s
Slow Shutter	Supports
Day& Night	IR cut filter with auto switch
Wide Dynamic Range	90 dB
Digital Noise Reduction	3D DNR
Gain Control	Auto
Defog	YES
Lens	
Lens	2.8 mm
Lens Type	Fixed
Mount Type	M12
Angle of View	73°
IR LEDs	1pcs(Array)
IR Distance	Up to 30 Mtr
Image	
Video Compression	H.265/H.264
Streaming Capability	Triple Streaming
Max.Resolution	4MP (2592x1520)
Video Betrate	8Kbps ~ 8Mbps
Resolution	<b>Main Stream:</b> 4MP (2592x1520), 3MP(2048x1536, 2304x1296), 1080P(1920x1080), 960P(1280x960), 720P(1280x720) <b>Sub Stream:</b> 720P(1280x720), VGA(640x480), QVGA(320x240) <b>Mobile Stream:</b> VGA(640x480), QVGA(320x240)
Frame Rate	<b>Main Stream :</b> 1~20fps <b>Sub Stream :</b> 1~20fps <b>Mobile Stream:</b> 1~20fps
Image Settings	Rotate mode, Saturation, Brightness, Contrast, Hue, Sharpness adjustable
BLC	Supports
Region of Interest (ROI)	Supports
Privacy Mask	Supports
Network	
Alarm Detection	Motion Detection
Video Analytics	Perimeter Intrusion Detection, Line Crossing Detection, Stationary Object Detection, Pedestrian Detection, Cross Counting
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
System Compatibility	ONVIF( Ver 2.6)
Interface	
Communication Interface	1-ch RJ45 10M / 100M Ethernet Interface
Audio	1 Ch Audio In, 1 Ch Audio Out
On-board Storage	Micro SD/SDHC/SDXC slot ,Max 64GB
General	
Language	English, Chinese
Power Supply	DC 12V/POE
Power Consumption	≤ 7W
Operating Temperature	-30~+55°C
Ingress Protection	IP 66
Dimensions	Ø127 X93mm
Weight	appr. 474g

**Features**

- 1/3" Progressive Scan CMOS Sensor
- Resolution: 2592x1520 @ 20 fps
- H.265 Video Compression
- 2.8 mm Lens
- Smart LED, IR Distance upto 30 mtr
- Triple Stream
- Supports BLC, ROI, Privacy Mask, WDR
- 1 Ch Audio In, 1 Ch Audio Out
- **Analytics** : Perimeter Intrusion Detection, Line Crossing Detection, Stationary Object Detection, Pedestrian Detection, Cross Counting
- IP66, Metal Body

Product Specifications are subject to change without prior notice. The Images shown are only indicative, actual product may vary. Product features are tested under ideal conditions.