

Bolide BN1208FE 12MP Fisheye Dome Camera with 6pcs Super Flux IR LED/75ft IR

Camera Characteristics	
Resolution	4000 x 3000 @20fps / 3072 x 3072 @30fps
Light Sensivity	0.009 Lux B/W (0 Lux IR LED On)
Camera Type	True Day / Night with ICR Filter. ADC light level to allow user defined day/night switch
Fish-Eye Lens	12 Mega pixel 6th Gen. f1.8mm F=2.0 360°
Electronic Shutter	Auto / User 1/5 - 1/10,000 ; 50/60Hz software selectable
Memory Card	Micro SDXC Max 128GB
Signal Noise Ratio	60dB
IR Illumination	
Infrared Wavelenght	850nm
IR LEDs	6pc High Powered Super Flux LED
IR Distance	10 Meters (66 feet)
Video	
Compression	H-264 High/Main/Base Profile.
Streaming	De-Warp with 4 modes 1P/3P/5P/7P
Quality Setting (VBR)	1 - 9 (9 Highest)
I Frame	User selection value
ePTZ	Set position of the de-warp stream origin. 0-360 for fisheye, and 0-180 for wall mount.
Gain Control	Auto / Fixed 8~102dB
Orientation	Horizontal Mirror / Vertical Flip
Text Overlay	Time / Date / Camera / Custom OSD
Masking	User defines masking areas, area follow ePTZ area
Audio	
Input / Output	Optional Microphone: 1 x RCA Input
Output	1 x RCA Out- put @ 1V Line Level
Audio Compression	G711 A-law, G711 u-law , RAW_PCM
Network	
Ethernet	1 Ethernet (10/100 Base-T) RJ45 Connector
TCP/IP	IPv4 / IPv6 (DHCP / Fixed)
Compliance	Onvif v2.42 (Profile S)
RTSP Video	Standard RFC2326, Support Quicktime / VLC Player. User security authentication (Enabled / Disabled)
Web Language	English, Chinese, Russian, Polish
Recording Simoultaneously	Local Micro SD Memory, Remote FTP server, TCP/ UDP CMS, RTSP connection.
Protocols	HTTP, TCP/IP, UDP/IP, RTSP, FTP, DHCP, NTP, PP- PoE, NTP. Unicast and Multicast supported. Video streaming fr0m SDK & NVMS / NVR software or 3rd party applications. User Ports setting for Web port, RTSP Port, and SDK Control Port and Alarm Port.
Electrical	
Power input	12V DC Terminal / PoE 802.3af
Power consumption	5W / Max 8W(LED On) PoE Class3
Physical	
Dimensions	162 x 50.8 mm (6.37" x 2")
Weight	0.3kg / 0.66lb
Mounting	Wall & Ceiling Mountable
Environmental	
Protection	IP66 / IK10
Temperature	-40°F to 140°F -40°C TO 140°C
Operating Humidity	10% - 85% RH
Certifications	
CE	Yes

FCC	Yes
RoHS	Yes