

2MP IP Warm Light Dome Camera

BW-II20-F2D



Features

- Up to 1920 x 1080
- S+265/H.265/H.264 Codec
- Min. Illumination Color: 0.05 Lux,B/
W: 0.01Lux,0 Lux with IR
- Smart IR, IR Range: 30m
- Operating Conditions -35°C~60°C(IR OFF) / -30°C~40°
C (IR ON), 0~95% RHG
- PoE, IP66
- With Audio

Technical Specifications

Camera	
Image Sensor	1/2.9" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.05Lux
Shutter Time	1s to 1/100,000s
Lens	3.6mm
Lens Mount	M12
Day & Night	IR Cut Filter with Auto Switch
Wide Dynamic Range	100dB
Digital Noise Reduction	3D DNR
Compression Standard	
Video Compression	S+265/H.265/H.264
Video Bit Rate	32Kbps~8Mbps
Audio Compression	Yes
Audio Bit Rate	Yes
Network	
Network Storage	Y
NTP	Y
ANR	Y
Video Analytics	Y
EW	Y
Alarm Trigger	Motion Detection/IP Conflict/MAC Conflict
Protocols	TCP/UDP/HTTP /DHCP/DNS /NTP /RTSP
Remote Connection	Y
System Compatibility	ONVIF (Profile S)
Interface	
Audio Input	Y
Audio Output	Y
Communication Interface	1-ch RJ45 10M / 100M Ethernet Interface
Alarm Input	Y
Alarm Output	Y
Video Output	Y
On-board Storage	Y
Extension	Y
General	
Language	English,Simplified Chinese,Traditional Chinese,Spanish, Italian, Korean, Turkish, Russian, Thai, polish, French
Operating Conditions	-35°C~ 60°C, 0 ~ 95% RHG
Power Supply	DC 12 V ± 25%, POE
Power Consumption	MAX 7.5W (POE), MAX 6W (DC12V)
Warm Light	2
IR Distance	30m
White Light	Yes
Impact Protection	IP66
Dimensions	115mm(diameter) *97mm(height)
Weight	0.4 KG