

C3W

Sonido y luz, doble protección



Specifications

Model Parameters

Model	CS-CV310-A0-1B2WFR	CS -CV310-A0-3B1WFR
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Camera

Image Sensor	1/2.7" Progressive Scan CMOS	1/4" Progressive Scan CMOS
Minimum Illumination	0.02 lux @(F2.0, AGC ON), 0 lux with IR	0.02 lux @(F2.0, AGC ON), 0 lux with IR
Shutter Speed	Self-adaptive shutter	Self-adaptive shutter
Lens	2.8mm@ F2.2, Horizontal angle: 103° Diagonal angle: 118° 4mm@ F2.0, Horizontal angle: 87° Diagonal angle: 104° 6mm@ F2.0, Horizontal angle: 54° Diagonal angle: 62°	2.8mm@ F2.2, Horizontal angle: 92° Diagonal angle: 108° 4mm@ F2.0, Horizontal angle: 72° Diagonal angle: 86° 6mm@ F2.0, Horizontal angle: 36° Diagonal angle: 42°

Lens Mount	M12	M12
Day & Night	IR-cut filter with auto-switching	IR-cut filter with auto-switching
DNR	3D DNR	3D DNR
WDR	Digital WDR	Digital WDR

Compression

Video Compression	H.264	H.264
H.264 Type	Main profile	Main profile
Video Bit Rate	HD, Balanced and Smooth. Adaptive bit rate.	HD, Balanced and Smooth. Adaptive bit rate.

Image

Max. Resolution	1920×1080	1280×720
Image setting	Brightness, contrast, saturation, etc. (configurable via EZVIZ Studio)	Brightness, contrast, saturation, etc. (configurable via EZVIZ Studio)
BLC	Support	Support

Network

Storage	Support Micro SD card (Max. 256G)	Support Micro SD card (Max. 256G)
Smart Alarm	Intelligent motion detection	Intelligent motion detection
Wi-Fi Pairing	SmartConfig (Wi-Fi One-Key Configuration)/AP pairing	SmartConfig (Wi-Fi One-Key Configuration)/AP pairing
Protocol	EZVIZ cloud proprietary protocol	EZVIZ cloud proprietary protocol
Interface Protocol	EZVIZ cloud proprietary protocol	EZVIZ cloud proprietary protocol
General Features	Anti-Flicker, Dual-Stream, Heartbeat Messages, Mirror Image, Password Protection, Watermark	Anti-Flicker, Dual-Stream, Heartbeat Messages, Mirror Image, Password Protection, Watermark
Communication Interface	RJ45 10M/100M self-adaptive Ethernet port*1	RJ45 10M/100M self-adaptive Ethernet port*1
Minimum Network Requirements	2Mbps	2Mbps

Wi-Fi

Standard	IEEE802.11 b/g/n	IEEE802.11 b/g/n
Frequency Range	2.4 GHz ~ 2.4835 GHz	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	Supports 20MHz	Supports 20MHz
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
Transmission Rate	11b: 11Mbps, 11g: 54Mbps, 11n: 150Mbps	11b: 11Mbps, 11g: 54Mbps, 11n: 150Mbps

General

Operating Conditions	-30°C ~ 60°C, Humidity 95% or less (non-condensing)	-30°C ~ 60°C, Humidity 95% or less (non-condensing)
Power Supply	DC 12V±10%	DC 12V±10%
Power Consumption	Max. 6W	Max. 6W
IP Grade	IP66	IP66
IR Range	Max. 30meters	Max. 30meters
Product Dimensions	150mm x 85mm x 72mm	150mm x 85mm x 72mm
Packaging Dimensions	252mm x 110mm x 92mm	252mm x 110mm x 92mm
Weight	326g	326g