



ClareVision 4MP Indoor Fisheye WiFi Camera

CLR-V200-4FEWFW



This 4MP Fisheye camera features a powerful 4MP Sony® Starvis™ image sensor and includes a 360° ultra-wide field of view, allowing for the capture of an entire room. The camera features a small 'pancake' form factor that can be mounted discretely. It includes support for 2.4GHz WiFi, as well as micro SD card support up to 512GB for local onboard storage.

The camera features additional support for basic motion detection, and includes IR night vision LEDs up to 15 meters for nighttime viewing.

Performance Highlights:

- Perfect for indoor residential or commercial use
- 4MP, 1920 x 1920 resolution at 30 FPS
- Wide 'fisheye' field of view captures the entire room
- Supports 2.4 GHz WiFi connectivity
- Includes built-in microphone and speaker
- Micro SD card support up to 512 GB
- IR night vision up to 15 meters
- Small form factor perfect for discrete installations
- ClareOne and Control4 driver support
- NDAA Compliant

Specifications

Camera Parameters

Image sensor	4MP (1920 x 1920 @ 30 FPS)
Sensor type	1/2.8" Sony® Starvis™ sensor
Lens	1.1mm fixed
Aspect ratio	1:1
Minimum illumination	0.01 Lux
Field of view	360°

Video Parameters

Streams	Main stream: Up to max resolution H.265+, H.265, H.264+, H.264, 25 FPS Sub stream: 720 x 720 @ 25 FPS, H.265, H.264
Frame rate	1920 x 1920 @ 30 FPS, 1536 x 1536 @ 30 FPS, 1024 x 1024 @ 30 FPS, 720 x 720 @ 30 FPS

Mirror mode	Yes
Snapshot	Yes
IR range	15 m (49 ft)
IR auto switch	Yes
Backlight compensation	Yes
WDR	DWDR
DNR	3D DNR

Audio Parameters

Audio input/output	Audio in/out (3.5mm), built-in mic and speaker
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Event

Motion detection	Basic motion
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Network Parameters

Wi-Fi	IEEE 802.11b/g/n, 2.4 GHz
Ethernet	RJ-45 (10/100Base-T), IEEE 802.3af

General

Alarm input/output	1/1
Local storage	Supports up to 512 GB
SD card included	No
Browser support	Chrome, Edge
Drivers	Control4, Clare Controls
Power	DC 12V ± 10%, 550mA
Color	White
Weather rating	Indoor Only
Operating temperature	-4° to 122° F (-20° to 50° C)
Dimensions (W x H x D)	4.72 x 1.92 in (120 x 49 mm)
Weight	1.10 lb (500 g)

Compliance

Certifications	ETL/ETL-C, IC, CE, FCC, ROHS, ONVIF S/T
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By making technology simple, Clare provides exclusive benefits to integrators, builders, and end users. We offer innovative smart home and business solutions, wireless security, controllable lighting, and IP CCTV components. For more information, visit www.clarecontrols.com.