



ClareVision 4MP Motorized Varifocal IP Bullet Camera, 2.7-13.5 mm, Starvis, WDR, 60M IR, (White | Black)

CLR-V200-4BVFW | CLR-V200-4BVFB



The ClareVision 4MP Bullet Camera features a 2.7-13.5 mm motorized varifocal lens with Sony® Starvis™ sensor. Additionally, the bullet camera includes support for True WDR and 3D DNR for crystal-clear color correction and light exposure, as well as a powerful night vision sensor capable of illuminating objects up to an incredible 60 meters.

Performance Highlights:

- Crystal clear video with 4MP image sensor and a 2560 x 1536 maximum recording resolution
- Features Sony® Starvis™ image sensor
- Includes a 2.7-13.5mm motorized varifocal lens with built-in autofocus
- Infrared night vision up to 60 meters
- Bullet form factor features IP67 rated ingress protection against weathering elements, dust, and debris
- ClareOne and Control4 driver support
- Features 3D DNR and True WDR
- Available in white and black color variations
- NDAA Compliant

Specifications

Camera Parameters

Image sensor	4MP (2560 x 1536 @ 30 FPS)
Sensor type	Sony® Starvis™
Lens	2.7-13.5 mm motorized varifocal lens with autofocus
Aspect ratio	16:9
Minimum illumination	0.005 Lux, F1.6 - F3.3
Field of view	103°-129° horizontal

Video Parameters

Streams	Main stream: Up to max resolution H.265+, H.265, H.264, 30 FPS Sub stream: 720 x 480 @ 30 FPS, H.265, H.264 Tertiary: 1280 x 720 @ 15 FPS, H.265, H.264
Frame rate	2592 x 1944 @ 20 FPS, 2560 x 1440 @ 30 FPS, 1920 x 1080 @ 30 FPS

Mirror mode	Yes
Snapshot	Yes
IR range	60 m (196 ft)
IR auto switch	Yes
IR wavelength	850 nm
Backlight compensation	Yes
WDR	True WDR
DNR	3D DNR

Audio Parameters

Audio input/output	Audio in/out (RCA)
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Event

Motion detection	Smart events (line crossing, loitering, human body detection, intrusion, people gather)
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Network Parameters

Network	POE IEEE 802.3af
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General

Alarm input/output	1/1
Local storage	Supports up to 512 GB
SD card included	No
Browser support	Chrome, Edge
Drivers	Clare, Control4
Power	DC 12V, 1100MA, POE (802.3af)
Color	White, black
Weather rating	IP67
Operating temperature	-22° to 140° F (-30° to 60° C)
Dimensions (W x H x D)	4.2 x 4.3 x 8.7 in (106.68 x 109.22 x 220.98 mm)
Weight	4.7 lb (2131.88 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.