clare™

ClareVision 2MP IP Bullet Camera, 3.6 mm Lens, 16 GB SD Card (White | Black)

CLR-V100-2B36W | CLR-V100-2B36B

Capture critical details with this ClareVision 2MP IP Bullet camera featuring a 3.6 mm fixed lens sensor with support for HD 1080p video recording at 30 frames per second. Additionally, the camera features a wide field of view of 90°, DWDR, and IR night vision up to 25 meters, allowing the capture of video from a wide angle and under difficult lighting conditions.

The camera's discrete bullet form factor and IP67 rating allows for mounting virtually anywhere without having to worry about damage from weather elements, dust, or debris.

Performance Highlights:

- Features a 2MP, 3.6 mm fixed lens with a 1920 x 1080p recording resolution

- Includes 16 GB Micro SD card with support up to 512 GB

- Supports H.265+ video encoding codec for enhanced storage efficiency

- Infrared night vision up to 25 meters

- IP67 rated ingress protection against weathering elements and vandalism

- ClareOne and Control4 driver support

- Available in white and black color variations

- NDAA Compliant

Specifications

Camera Parameters	
Image sensor	2MP (1920 x 1080 @ 30 FPS)
Sensor type	Standard
Lens	3.6 mm
Aspect ratio	16:9
Minimum illumination	0.01 Lux, F2.0
Field of view	90°

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
Frame rate	2048 x 1536 @ 15 FPS 1920 x 1080 @ 30 FPS 1280 x 720 @ 30 FPS
Mirror mode	Yes
Snapshot	Yes
IR range	25 m (82 ft)
IR auto switch	Yes
IR wavelength	850 nm
Backlight compensation	Yes
WDR	DWDR
DNR	3D DNR

Audio Parameters	
Audio input/output	No

Event	
Motion detection	Basic motion (sensitivity settings, regions of interest)

Network Parameters	
Network	POE IEEE 802.3af

General	
Alarm input/output	No
Local storage	Supports up to 512 GB
SD card included	Yes - 16 GB
Browser support	Chrome, Edge
Drivers	Control4, Clare Controls
Power	DC 12V, 700MA, POE (802.3af)
Color	White, black
Weather rating	IP67
Operating temperature	-22° to 131° F (-30° to 55° C)
Dimensions (W x H x D)	2.9 x 2.8 x 6.7 in (73.66 x 71.12 x 170.18 mm)
Weight	1.6 lb (725.74 g)

Compliance	
Certifications	ETL/ETL-C, IC, CE, FCC, ROHS, ONVIF S/T

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.