



## ClareVision 4MP Color at Night Bullet Camera, 2.8 mm Lens, 32 GB SD Card, Starvis (White | Black)

CLR-V300-4B28CNW | CLR-V300-4B28CNB



This Color at Night ClareVision Bullet camera features a 4MP Sony® Starvis™ image sensor and Color at Night capabilities with the use of a warm white light LED's. The LED's turns on automatically in dark settings to illuminate the scene and allow full color video. The camera also features 32 GB of local storage and True WDR image adjustment for brightness, exposure, and contrast, and Smart Event capabilities for human body detection, line crossing, loitering, intrusion, and people gather.

The camera can be used standalone with an SD card or NVR using the ClareVision App, and included as part of a ClareOne or Control4 system.

### Performance Highlights:

- 4MP Sony® Starvis™ capable of recording resolutions up to 2560 x 1440 at 30 FPS
- Color at night LED illumination up to 25 meters
- Includes 32 GB micro SD card with support up to 512 GB
- Supports H.265+ video encoding codec for enhanced storage efficiency
- 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	4MP (2560 x 1440 @ 30 FPS)
Sensor type	Sony® Starvis™
Lens	2.8 mm, Fixed
Aspect ratio	16:9
Minimum illumination	0.01 Lux, F1.0
Field of view	107° horizontal
Video Parameters	
Streams	Main stream: Up to max resolution H.265+, H.265, H.264+, H.264, 30 FPS, Sub stream: 1280 x 720 @ 30 FPS, Tertiary: 352 x 288 @ 15 FPS
Frame rate	2592 x 1944 @ 30 FPS, 2560 x 1440 @ 30 FPS, 1920 x 1080 @ 30 FPS, 1280 x 720 @ 30 FPS, 720 x 480 @ 30 FPS, 352 x 288 @ 30 FPS
Mirror mode	Yes
Snapshot	Yes
LED Range	Full color night mode using warm white LED (4000k), up to 25 m (82 ft)
LED auto switch	Yes
Backlight compensation	Yes
WDR	True WDR
DNR	3D DNR
Audio Parameters	
Audio input/output	Built-in microphone only
Event	
Motion detection	Smart events (line crossing, loitering, human body detection, intrusion, people gather)
Network Parameters	
Network	POE IEEE 802.3af (RJ-45, 10/100 Base-T)
General	
Alarm input/output	No
Local storage	Supports up to 512 GB
SD card included	Yes - 32 GB
Browser support	Chrome, Edge
Drivers	Control4, Clare Controls
Power	DC 12V ±10%, 1000MA, POE (802.3af)
Color	White, black
Rating	IP67
Operating temperature	-22° to 140° F (-30° to 60° C)
Dimensions (W x H x D)	2.87 x 2.87 x 6.73 in (73 x 73 x 171 mm)
Weight	1.65 lb (750 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](http://www.clarecontrols.com).