clare™

ClareVision 4MP IP Turret Camera, 2.8 mm Lens, 32 GB SD Card, Starvis, WDR (White | Black)

CLR-V200-4T28W | CLR-V200-4T28B

Featuring a 4MP, Sony® Starvis™ image sensor, this Performance Series ClareVision Turret camera includes a 2.8 mm lens with a maximum recording resolution of 2560 x 1440p at a stable 30 FPS. The camera includes support for True WDR and includes a 32 GB micro SD card for local, onboard storage.

The camera can be used standalone using the ClareVision App, or included as part of a ClareOne or Control4 ecosystem.

Performance Highlights:

- 4MP Sony® Starvis™ image sensor capable of recording resolutions up to 2560 x 1440 at 30 FPS

- Features built-in microphone

- IR night vision up to 25 meters

- IP67 rated ingress protection against weathering elements, dust, and debris

- Includes 32 GB micro SD card with support up to 512 GB

- 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 1440 @ 30 FPS)
Sensor type	Sony® Starvis™
Lens	2.8 mm
Aspect ratio	16:9
Minimum illumination	0.005 Lux
Field of view	108° 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	25 m (82 ft)
IR auto switch	Yes
IR wavelength	850 nm
Backlight compensation	Yes
WDR	True WDR
DNR	3D DNR
Audio Parameters	
Audio input/output	Built in microphone
Event	
Motion detection	Smart events (line crossing, loitering, human body detection, intrusion, people gather)
Network Parameters	
Network	POE IEEE 802.3af
General	
Alarm input/output	1/1
Local storage	Supports up to 512 GB
SD card included	Yes - 32 GB
Browser support	Safari, Chrome, Edge, Firefox
Drivers	Clare, Control4
Power	DC 12V, 700MA, POE (802.3af)
Color	White, black
Weather rating	IP67 (metal ball, metal shroud)
Operating temperature	-4° to 140° F (-20° to 60° C)
Dimensions (W x H x D)	4.5 x 3.7 in (114.3 x 93.98 mm)
Weight	2.5 lb (1133.98 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.