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CV420-30X-IP



ULTRA HD

30X OPTICAL ZOOM

IP H.264/H.265 STREAMING

HDMI

PoE

RS-232 CONTROL

The Marshall **CV420-30X-IP** ZoomBlock Camera offers stunning UHD 3840x2160p networked video output paired with a 30X optical zoom block for enhanced versatility and performance.

Brilliant UHD Video with Enhanced Versatility

The CV420-30X-IP utilizes an 8MP sensor to capture up to UHD 3840x2160p at 60fps, and support for all HD formats. The 30X optical zoom block offers offers a flexible focal length range (4.6~135mm) for maintaining image crispness in both wide and tight shots, and exceptional low-light sensitivity ensures the CV420-30X-IP will maintain a clear picture in variable lighting situations for live events, houses of worship, and eSports stadiums.

Flexible Output and Control Options

Simultaneous HDMI 2.0 and streaming IP video outputs with support for RS-232, IP, and USB control offers convenient user control and system integration options.

PRODUCT FEATURES

- 8.5 Megapixel (1/2.5") UHD sensor
- 30X Optical Zoom (4.6~135mm) - 68° AOV
- Up to 3840x2160, 1920x1080, and 1280x720p
- Frame-rates: 60/59.94/50/30/29.97/25fps
- IP (H.265/264/MJPEG) & HDMI 2.0 simultaneous outputs
- Supports H.265/264 encoding (video and audio), PoE, and control over ethernet
- RS-232 Triple-stream IP structure
- 3.5mm audio input with pass-through
- Onvif compliant

APPLICATIONS

- Broadcast Sports
- Broadcast Television
- Courtrooms
- eSports Broadcast
- Lecture Capture
- House of Worship
- Government Assembly
- Live Music and Events
- Studio Production
- Remote Learning
- Cinematic Productions