

This information is brought to you by:



ELECTRONIC GROUP, INC
480-635-8400 p * aegis-g2@aegiselect.com
http://www.aegis-elec.com

CV574

Miniature UHD Camera
NDI®HX3 and HDMI



The Marshall CV574 network streaming POV camera is built around a Sony UHD sensor with over 8.5 million pixels. The miniature CV574 delivers exceptional 4K (Ultra-HD) video performance via HDMI and ethernet IP interface supporting the ultra-efficient NDIHX3, SRT, HEVC codecs from a durable aluminum alloy build with rear I/O protection wings. The Ultra-HD Sony sensor offers crystal clear and rich color accurate video with improved low light sensitivity, refined remote adjust capability and flexible interchangeable lenses.

ULTRA HD NDI HX3 HDMI SRT READY IP H.265 HEVC PoE+ LENS OPTIONS RS-485 CONTROL

PRODUCT FEATURES

- 8.5 Megapixel 1/2.8" Sony solid-state image sensor
- Interchangeable M12 lens mount comes with 4.0mm - 85° H.AOV lens
- 3840x2160p, 1920x1080p, 1920x1080i & 1280x720p resolutions available
- Framerates: 60, 59.94, 50, 30, 29.97, 25fps
- HDMI + network support for NDIHX3, HEVC, SRT, RTSP, MPEG-TS and other IP streaming codecs
- One-cable to camera option for power (PoE), video, audio, and remote setting control
- Remote adjust & match via Visca over IP, NDITools, Software GUI, RCP, Camera Control Software
- PoE over Cat cable or 12V power with included power supply



APPLICATIONS

The Miniature CV574 is suitable for use in AV over IP or HDMI workflows where image quality and versatility are of utmost concern, including live broadcast, productions, concerts, courtroom capture, corporate video, government assembly, sportscast, newscast, reality television, eSports, live performance, house of worship and many more.