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CV570

Miniature POV Camera
NDI®|HX3 and HDMI



The Marshall CV570 networkable POV Camera is built around a next generation Sony sensor with over 2.2 million pixels, larger pixel size and square pixel array. Miniature CV570 delivers exceptional 10 bit 4:2:2 video performance from a durable aluminum alloy body through NDI®|HX3 workflows, HDMI and standard IP with SRT. The new Sony sensors offer rich color accurate video with improved low light sensitivity, refined remote adjust capability and flexible interchangeable lenses. Choose full HD resolutions up to 1080p (progressive), 720p (progressive) and 1080i (interlaced) with a wide selection of framerates available in 23.98, 24, 25, 29.97, 30, 50, 59.94, 60fps serving a variety of Broadcast and proAV applications worldwide.



PRODUCT FEATURES

- 2.2 Megapixel Sony sensor with larger pixels and square pixel array
- Interchangeable M12 lens mount comes with 4.0mm - 85° H.AOV lens
- HDMI + network support for NDI|HX3, HEVC, SRT, RTSP, MPEG-TS and other IP streaming codecs
- One-cable to camera option for power (PoE), video, audio, and remote setting control
- 1920x1080p, 1920x1080i & 1280x720p resolutions available
- Framerates: 60, 59.94, 50, 30, 29.97, 25, 24, 23.98fps
- Remote adjust & match via Visca over IP, NDI|Tools, RCP, Camera Control
- Power Draw: 6W with 7~15V flexibility or PoE over Cat cable



APPLICATIONS

The Miniature CV570 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.