

Link do produktu: <https://www.wamm.pl/marshall-electronics-cv612ht-4k-uhd-ptz-broadcast-camera-hdmi-output-black-pal-ntsc-p-2607.html>



Marshall Electronics CV612HT-4K | UHD PTZ Broadcast Camera HDMI Output (Black / PAL & NTSC)

Dostępność	Zapytaj o dostępność
Numer katalogowy	CV612HT-4K
Kod producenta	CV612HT-4K
Producent	Marshall Electronics

Opis produktu

Marshall Electronics CV612HT-4K | UHD PTZ Broadcast Camera HDMI Output (Black / PAL & NTSC)

The **CV612HT-4K UHD HDBaseT HDMI PTZ Camera** from **Marshall Electronics** is built around a professional grade 1/2.3" image sensor with a smooth 12x optical zoom and outputs 4K UHD, 1080i/p, and 720p in NTSC and PAL compatible frame rates. It supports both HDBaseT and HDMI outputs, Power over Ethernet (PoE) as well as discrete 12 VDC input via a coaxial connector (do not use 12 VDC and PoE simultaneously).

Remote operation and control via RS232/RS422 using common protocols make it compatible with most integrated control systems. Broadcast adjustable settings such as gain control, white balance, exposure control, manual/auto focus, image flip, along with 128-position memory provide camera and image control. An integrated tally light enables using this camera as part of a multi-camera live production. Applications include corporate, broadcast, education, worship, healthcare, medical, government, courtroom, entertainment, music, and a variety of studio workflows.

Features:

- 1/2.3" sensor captures clear images
- 4K UHD up to 29.97/25, 1080i/p up to 59.94/50
- 12x optical zoom (3.9 to 46.8mm lens)
- Image flip allows you to ceiling mount the PTZ camera using the included mounting plates
- Compatible with integrated video conferencing systems
- Quiet PTZ motor allows for quality transitions
- You can power the camera via PoE or 12 VDC via the included AC power adapter. Do not simultaneously power the camera from PoE and the power supply

Specyfikacje

Image Sensor	1/2.3" Single CMOS (9 MP)
Resolution	3840 x 2160
Frame Rate	4K UHD: 29.97 / 25 1080p: 59.94 / 50 1080i: 59.94 / 50 720p: 59.94 / 50 NTSC/PAL
Zoom	Optical: 12x Clear Image Zoom 4K: 1.67x (20x total) Clear Image Zoom 1080p: 2.0x (24x total)
Lens	3.9 to 46.8mm (approximate)
Aperture	f/1.8 to 2.0
Horizontal Angle of View	74° at wide end
Minimum Object Distance	Wide: 0.39" / 10 mm Tele: 59.06" / 1500 mm

Minimum Illumination	3.0 Lux (f/1.8, 50 IRE, 30 fps)
Shutter Speed	1/1 to 1/10,000 sec
Pan/Tilt Adjustment	Pan: -170 to 170° Pan Speed: 300°/sec Tilt: -30 to 90° Tilt Speed: 300°/sec
Camera Control	Interface: RS-232/RS-422 Protocol: VISCA, PELCO D
Output	HDBaseT HDMI
Power	PoE: IEEE802.3af 12 VDC
Dimensions (L x W x H)	7.35 x 6.85" / 18.68 x 17.40 cm
Weight	4.4 lb / 2 kg