

Link do produktu: <https://www.wamm.pl/marshall-electronics-cv612ht-4kw-uhd-ptz-broadcast-camera-hdmi-output-white-pal-ntsc-p-2608.html>



## Marshall Electronics CV612HT-4KW | UHD PTZ Broadcast Camera HDMI Output (White / PAL & NTSC)

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

### Opis produktu

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

The **CV612HT-4KW 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