

Marshall

BROADCAST & PRO AV

CV620-NDI

NDI PTZ Camera



Available in white
(CV620-NDIW)

The **Marshall CV620-NDI PTZ Camera** combines the performance and versatility of the popular Marshall CV620 PTZ Camera with NewTek's NDI|HX technology for use with NDI compatible systems.

The CV620-NDI is built around a professional grade 2-Megapixel 1/2.8-inch sensor with 20x optical zoom, 340-degree horizontal pan, and 120-degree vertical tilt for complete crisp video coverage of meeting rooms, connected classrooms, control rooms, live events, and more.

In addition to 3G/HD-SDI and HDMI outputs, the CV620-NDI's NDI capability enables this camera to be easily integrated, controlled, and managed using a range of NDI-enabled equipment for seamless IP-based workflows.



CV620-NDI Connections:

1. USB firmware update port
2. 12V power input
3. NDI network ethernet (PoE/H.264/control)
4. HDMI type-A output
5. 3G/HD-SDI output
6. Output selection switch
7. IR select
8. TRS audio input
9. RS-232 loop-through output
10. RS-232 input port
11. RS-422 port

PRODUCT FEATURES

- 2-Megapixel 1/2.8-inch Sensor
- Full-HD: 1920x1080i, 1920x1080p, 1280x720p
- High Speed: 60, 59.94, 50, 30, 29.97, 25 fps
- 20X Optical Zoom 4.7~94mm (F1.6~3.5) with 12x Digital
- 340-degree Horizontal Pan - 120-degree Vertical Tilt
- TRS Audio Line/Mic level select (2.5V to mic)

- Quiet and smooth PTZ motor
- Mountable via table, wall or ceiling. Ceiling mount included in box. Wall mounts CV6XX-WM (Black) or CV6XX-WMW (White) sold separately.
- 3G/HD-SDI, HDMI, and NDI simultaneous outputs
- PoE+ (802.3af) Power over Ethernet

APPLICATIONS

- Broadcast
- House of Worship
- Live Television
- Live Production
- Production/Broadcast Trucks
- e-Sports