Bolin Technology VCC-8-4K20S-3SMB 4K PTZ SDI/HDMI/HDBaseT Camera with 20x Optical and 12X Digital Zoom

Extremely quiet and smooth Pan/Tilt movements for ideal for video conferencing filming studios, churches and lecture halls, and for applications requiring high zoom ratios and variable slow speed controls.

Fixed Zoom block camera equipped with new 1/2.5-inch CMOS sensor for brilliant, Broadcast-quality, Ultra-High-Resolution image at 4K30, with Super-Resolution Zoom (SRZ) to allow for 30X zoom at 4K, or 40X zoom at FHD

Built-in HDBaseT adapter to provide long distance HDMI(4K) transmission up to 100 meters. HDBaseT solution delivers video, control, audio, IP, power, IR control over one cable.

- · Ideal for video-conferencing, house of worship, educational environment, corporate training, distance learning.
- · HDMI, HDBaseT for 4K video output. Can be used as a full functional 4K PTZ camera without HDBaseT receiver.
- Using HDBaseT, over one CAT 6 cable delivers: Camera Power, 4K Video, RS232, RS422/485, IP*, Audio, IR control transmission up to 100 meters distance. Use IR controller to control the camera from remote side via HDBaseT receiver.
- · Adaptive speed for slow movement for zoom-in application.
- Speed of Pan/Tilt and Presets (0-5 level) is adjustable.
- Standard mounting and ceiling mounting with E-Flip function 23.98 supported via FW upgrade.

Features:

- Resolution: 4K,1080P,720P
- Zoom: Optical 20X, Digital 12X. SRZ Feature: Up to 30X in 4K and 40X in FHD via Super Resolution Zoom
- Video Output: HDMI, HD-SDI, HDBaseT
- Power: DC 12V, POH(Power Over HDBaseT)
- 70.2 Degrees wide angle
- With Sony Clear Zoom technology, digital zoom is up to 12X.
- ±350-degree continuous pan, ±120-degree continuous tilt
- 128 presets, Speed up to 100 degrees/sec
- · Standard mounting and ceiling mounting with E-Flip function
- IR remote control, RS-232 control, RS-422/485 control
- · You can use the infrared remote controller to set the camera and to select panning, tilting and zooming from the setting menu.
- You can store up to 6 presets of camera direction and camera parameters into the camera. (Up to 6 presets on remote controller or 128 presets via protocol programming.)
- The camera has HDBaseT HDMI video adapter built-in to have longer distance (Up to 100M) of HDMI transmission with One-Cable solution