

Bolin Technology VCC-8-4K20S-3SM 8 SERIES 8.5MP 4K PTZ 12VDC 20X Optical Zoom SDI/HDMI Camera

Camera

Image Sensor	1/2.5 inch CMOS 8.5MP
Lens	Optical Zoom 20X, F=4.4(W)~88.4mm(TELE)
SRZ Zoom	Up to 30X in 4K and 40X in Full HD with SRZ(Super Resolution Zoom) feature
Horizontal Angle of View	70.2°(W)~4.1°(T)
Min. Illumination	0.4lux (1/30s, 50%, High Sensitivity mode On), 1.6lux (1/30s, 50%, High Sensitivity mode Off), 0.06lux(1/4s(1/3s),50%, High Sensitivity mode On), 0.21lux(1/4s(1/3s),50%, High Sensitivity mode Off)
Image Stabilization	YES

Resolution/Frame Rate

HDMI Output	4K 2160p:29.97/25/23.98; 1080p:59.94/50/29.97/25; 1080i:59.94/50; 720p:59.94/50/23.98 (23.98 supported via FW upgrade)
Frame Rate	23.98 Frame Rate supported via FW upgrade
SDI Output	1080p:59.94/50/29.94/25; 1080i:59.94/50; 720p:59.94/50
HDBaseT Output	4K 2160p:25/29.97; 1080p:59.94/50; 1080i:59.94/50; 720p:59.94/50
CVBS	720*576i50

Mechanical

Pan Movement	Horizontal:±350 degrees continuous pan (Zoom Adaptive Speed Range: 0.05°■100°/S)
Tilt Movement	Vertical:+90 degrees to -30 degrees (Zoom Adaptive Speed Range: 0.05°■50°/S)
Preset Position	128■Speed adjustable: Up to 150°/S, 6 presets on remote controller), 0~5 Level Adjustable

Interface

Video Output	1XHDMI Type A- HDMI1.4(4K), 1XBNC-3G-SDI(1080P), 1XCVBS.
Control Interface	1X8pin Mini Din: RS232, 1XPhoenix Connector: RS422/RS485, IR Remote Controller
Control Protocol	VISCA / Pelco P,D

HD-SDI Signal

SDI Standard	Supports SD-SDI, HD-SDI, 3G-SDI
Signal Format	1080p:59.94/50/29.94/25; 1080i:59.94/50; 720p:59.94/50
Standard	SMPTE 292, SMPTE 424, SMPTE 425-A (With SMPTE352 SDI Metadata Supported)

General

Operating Temperature	-10 to +50 (°C)
Power Input	DC12V
Power Consumption	10W
Dimension	260x145x192mm
Weight	2.4kg
Gross Weight (Approximate)	3.8KG/8LBS
Packing Dimension (Approximate)	cm: W30XD24XH31; Inch: W12XD10XH12