clintonelectronics



CE-BRCAMHD

EX-SDI 2.0 Glass Mount Mini Camera



KEY FEATURES:

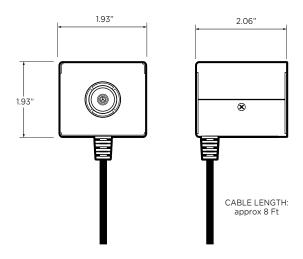
The CE-BRCAMHD features a Full HD 1080p camera mounted inside a rugged steel housing that quickly and easily mounts to bullet resistant glass or other clear surfaces with double-sided tape. Mounting the camera to the glass helps reduces glare and optimizes identification.

- · 1/2.8" SONY Starvis 2.13 Megapixel CMOS Sensor
- · 1080p @ 30fps Over RG59 Coax
- 2.8mm (*f*1.8) Fixed Lens
- · EX-SDI 2.0 / HD-SDI & HD Analog output
- · EXHD 2.0 DSP
- · OSD Menu Control via Joystick on Cable (8' cable length) or UCC*
- · DOL-WDR @ 30fps w/ Simultaneous Analog Output
- · Double-sided tape included
- · DC12V/AC24V

CAMERA	
Image Sensor	1/2.8" SONY Starvis 2.13 Megapixel CMOS Sensor
Resolution	Full HD 1080p
Effective Pixels	1944 (H) x 1092 (V)
Scanning System	Progressive Scan
S/N Ratio	More than 52dB (AGC Off)
Frame Rate	1080p_30 / 720p_30
Minimum Illumination	0.01 Lux (COLOR) w/ Sens-Up x32 0.001 Lux (B&W) w/ Sens-Up x32
Shutter Speed	1/30 - 1/30,000 sec, / AUTO
Lens	2.8 (f1.8) Fixed Lens
Filed of View	112° (Horizontal)
Video Output (SDI & Analog selectable)	1x EX-SDI 2.0 / EX-SDI / HD-SDI: 1080p or 720p @ 30fps 1x HD Analog: CVBS / A_HD / C_VI / T_VI
Power Consumption (+/- 10%)	DC12V: Max. 130mA AC24V: Max. 60mA
Power Requirement	DC12V / AC24V
Operating Temperature	32°F -113°F / 0°C - 45°C
Operating Humidity	90% RH Max.
Weather Rating	N/A - Indoor Use Only
IR LEDs	N/A
Heaters/Fan	N/A
Materials	Steel Housing
Dimensions	1.88"(W) x 1.7"(H) x 1.96"(D) 48mm(W) x 43.4mm(H) x 50mm(D)
Weight	0.4 lbs / 0.181kg

OSD	
DSP Type	EXHD 2.0
Menu Control	OSD Menu Control via Joystick on Cable or UCC*
Exposure	Lens, Shutter, Sens-Up, AGC
White Balance	ATW, AWB, AWC-SET, Manual
Image Adjust	Sharpness, Gamma, Brightness, Saturation, Black Level
Backlight	HLC, BLC, WDR (DOL-WDR or Frame WDR)
Day & Night	Auto, Extern, Color, B&W
DNR (3DNR)	Off, Low, Middle, High
Special	Rotate, D-Zoom, ACE, Defog, Lens Shading, Privacy, Motion
Serial	Cam ID, Baudrate, ID Display
System	SDI Output (EX-SDI 2.0 / EX-SDI / HD-SDI), Frame Rate, Video System, CVBS Filter, Language, Cam Title, Reset

DIMENSIONS:



*UCC (Universal Coax Communication) allows camera adjustments (zoom/focus & OSD settings) to be made remotely through a UCC equpped DVR channel.