

ViewZ VZ-FBS-2 2.1MP 3G/HD-SDI Full HD Miniature Camera with Motion Detection

Imaging Sensor	2.1 Megapixel CMOS Sensor
HD Scanning System	1/3" Progressive Scan
S/N Ratio	More than 50dB (AGC Off)
HD Video Output / Resolution	HD-SDI, 3G-SDI, 1080p (29.97, 59.94fps), 1080i (29.97, 59.94fps), 720p (29.97, 59.94fps), Composite(1.0Vp-p ,75ohm), Color Bar Signal
Image Frame	NTSC, PAL Composite (1.0Vp-p ,75ohm)
Min. Illumination	0.1Lux (F1.2, 50 IRE, AGC MAX) / DSS X4:0.01 Lux
Horizontal TVL	More than 1000 TVL
Electronic Shutter Speed	AUTO / MANUAL (1/30(25) sec ~ 1/30,000 sec)
Auto White Balance	AUTO / AUTOEXT / PRESET / Manual (R-Gain, B-Gain)
Digital Noise Reduction	DNR (Off / Low / Middle / High)
Backlight Compensation	BLC (Off / On)
Wide Dynamic-Range	WDR (Off / Low / Middle / High)
SENS-UP	OFF / x2 / x3 / x4
AGC	Adjustable 0 ~ 10
Color Temperature / R-Gain / B-Gain	Adjustable
Mirror Image	MIRROR, FLIP (Off / On)
Privacy Masking	Support
Motion Detection	Support
Digital Zoom	Support
Camera ID	Support

Interface

HD/3G-SDI	1
CVBS (BNC)	1
DC 12V	1

Dimensions & Weight

Outline Dimension (W x H x D)	0.74" x 0.74" x 2.36" / 19.0 mm x 19.0 mm x 60.0 mm
Net Weight	0.048 lbs / 22g (Without Cable)

General Summary

OSD Language	English (Selectable)
Construction	Aluminum Alloy
Power - Supplied Voltage	DC12V 150mA
Power - Consumption	1.8 W
Operating Temperature Humidity	14 ~ 122°F / -10°C ~ 50°C 0% to 90% Non-condensing
Storage Temperature	-4 ~ 158°F / -20°C ~ 70°C
LENS Mount	Fix 1/2.5" 3.6mm, M12 (Option: 6mm)