

DIESPI-BFLY-PGE-50S5C-C

PoE GigE Color Camera



مشخصات فنی

Firmware	1.53.3.0
Resolution	2448 x 2048
Frame Rate	22 FPS
Megapixels	5.0 MP
Chroma	Color
Sensor	Sony IMX264, CMOS, 2/3"
Readout Method	Global shutter
Pixel Size	3.45 μm
Lens Mount	C-mount
ADC	12-bit
Gain Range	0 dB to 48 dB
Exposure Range	0.022 ms to 11.99 seconds
Trigger Modes	Standard, bulb, overlapped, multi-shot
Partial Image Modes	Pixel binning, decimation, ROI
Image Processing	Gamma, lookup table, hue, saturation, and sharpness
HDR Sequencing	4 x exposure, 4 x gain
Image Buffer	16 MB
User Sets	2 user configuration sets for custom camera settings
Flash Memory	512 KB non-volatile memory
Opto-isolated I/O Ports	1 input, 1 output
Auxiliary Output	3.3 V, 120 mA maximum
Interface	GigE PoE
Power Requirements	12 V nominal (5 - 16 V) via GPIO interface
Power Consumption	2.5 W maximum
Dimensions/Mass	29 mm x 29 mm x 30 mm/36 g
Machine Vision Standard	GigE Vision v1.2
Compliance	CE, FCC, KCC, RoHS. The ECCN for this product is: EAR099.
Temperature	Operating: 0° to 45°C Storage: -30° to 60°C
Humidity	Operating: 20% to 80% (no condensation) Storage: 20% to 95% (no condensation)
Warranty	3 years

توضیحات

- طراحی فوق العاده فشرده
- قدرت از طریق اتترنت (PoE) برای بیشترین انعطاف پذیری
- شامل نرم افزار ضبط تصویر و SDK FlyCapture²

WWW.DIESPI.IR