

1.3M 3CCD VGA camera HV-F130SCL / HV-F130GV

3-CCD with high color reproduction, high resolution

NEW CCD



■ Features

- 3CCD, Small size, 1.3MegaPixel, High frame rate
- 6 color independent masking
- 14bit arithmetic processing
- High image quality and excellent color reproduction due to a new DSP
- 2-dimensional auto color shading correction
- Frame on demand

■ The main specifications and performance

Item	HV-F130SCL	HV-F130GV
Imaging sensor	1/3 inch progressive scan CCD	
Pixel size	3.75μm(H) x 3.75μm(H) (Square pixel)	
Effective pixels	1280 (H) x 960 (V)	
Frame rate	CameraLink 24bit 30fps	GigE Vision 16bit 30fps
Power supply	DC+12V±1V (via DC IN / SYNC connector)	DC+12V±1V (via DC IN / SYNC connector) or PoE
Other features	External trigger function, Partial scan function*	
Lens mount	C mount	
External dimensions	55(W)x55(H)x89(D)mm (Except protrusion)	
Mass	Approx. 300g without lens	

* Selectable start position and width of picture grabbing in 1H step

⚠ CAUTION : To ensure safe operation, please read the instruction manual before using this product.