

1/3 inch VGA CCD high frame rate camera KP-F(D)32WCL / KP-F(D)32GV / KP-F(D)32UB

Ultra-compact housing with 4-sided mounting mechanism



■ Features

- New CCD
- High frame rate (200fps)
- High sensitivity
- Trigger function, Partial scan, Binning mode
- Choice of Camera Link / GigE / USB3.0 outputs

■ The main specifications and performance

Item	KP-F32WCL	KP-F32WCL	KP-F32GV	KP-F32GV	KP-F32UB	KP-F32UB
	B/W	Color	B/W	Color	B/W	Color
Imaging sensor	1/3 inch progressive scan CCD					
Pixel size	7.4μm(H) x 7.4μm(H) (Square pixel)					
Effective pixels	660 (H) x 494 (V)					
Frame rate	CameraLink 200fps		GigE Vision 200fps		USB3 Vision 200fps	
Electronic shutter	1/200 to 1/50,000 sec or variable					
Other features	Trigger function, Partial scan® function, Binning mode					
Lens mount	C mount					
External dimensions	29(W)x29(H)x29(D)mm (Except protrusion)		29(W)x29(H)x35(D)mm (Except protrusion)		29(W)x29(H)x20(D)mm (Except protrusion)	
Mass	Approx. 55g without lens		Approx. 60g without lens		Approx. 45g without lens	

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

Hitachi Kokusai Electric Inc.

These Specifications are subject to change without notice.