

i-Nova2

- Full HD, 30 fps @ 1920 x 1080 pixels
- Sony / ON-Semi CMOS global shutter sensor
- Multi shot trigger mode (Max. 4 frames)
- JPEG



Specification

Model	iN2-23SC-C-MV	iN2-23OC-C-MV
Image sensor	Sony IMX392, 1/2.3", CMOS	ON-Semi AR0234CS, 1/2.6", CMOS
Resolution / Frame rate	1920 x 1080 pixels / 30 fps	
Shutter mode	Global shutter	
Lens mount	C / CS - mount	
Trigger mode	external trigger (One shot / multi shot), software trigger	
Protocol	Novitec protocol (JPEG)	
I/O port	1 x Input for triggering 2 x Strobe (TTL, open collector)	
Interface	100 / 1000 Mbps Ethernet (RJ45)	
Power supply / Power consumption	12 V DC ~ 24 V DC / < 4 W	
Operating temperature / Humidity	0 °C ~ 50 °C / 20 % ~ 80 %	
Dimension / Weight	46 x 46 x 40.5 mm / 137 g	
SDK	Viewer and example code for Novitec protocol (C#, C++)	
Certificate	KC	

Dimension

*mm

