

i-Nova4

5 MP ITS & Security Camera



Accident prevention



Surveillance



Speed enforcement

- 5 MP, 30 fps @ 2560 x 1936 pixels
- Te2v CMOS global shutter sensor
- Multi shot trigger mode (Max. 4 frames)
- GenICam, ONVIF
- 1 Gbps Ethernet



Specification

Model	iN4-50EC
Image sensor	Te2v Emerald EV2S05MC, 1/1.8", CMOS
Resolution / Frame rate	2560 x 1936 pixels / 30 fps
Shutter mode	Global shutter
Lens mount	C / CS - mount
Filter switcher	IR cut filter on / off
Trigger mode	Pseudo trigger, external trigger (One shot / multi shot), software trigger
Protocol	RTSP (H.264 / H.265, MJPEG), GigE Vision protocol, GenICam, ONVIF
I/O port	1 x Input for triggering (Low voltage : 0 V ~ 0.8 V / high level : 2 V ~ 24 V) 2 x Strobe (TTL, open collector) RS232C
Interface	100 / 1000 Mbps Ethernet (RJ45)
Power supply / Power consumption	12 V DC ~ 24 V DC / TBD.
Operating temperature / Humidity	0 °C ~ 50 °C / 20 % ~ 80 %
Dimension / Weight	60 x 60 x 54.8 mm / 270g
SDK	Viewer and example code (C++)
Certificate	KC, CE

Dimension

*mm

