

# Industrial-grade IP Cameras

## 2M / 1080P / 3M / 5M

### Plug & Play, Configuration-free



	2M IP Camera	1080P IP Camera	3M IP Camera	5M IP Camera
Model no.:	nCam-5 series	nCam-6 series	nCam-M series	nCam-N series
Camera Type	Box, Bullet, Dome	Box, Bullet, Dome	Box, Bullet, Dome	Box
Image Sensor	1/3" CMOS Progressive Scan	1/2.7" CMOS Progressive Scan	1/2.5" CMOS Progressive Scan	1/2.5" CMOS Progressive Scan
Resolution & Rate	1600x1200 @12 fps 1280x720P@30 fps (25 fps)	1920x1080P @30fps	2048x1536 @20fps	2591x1944 @14fps
Video Codec	H.264/MJPEG	H.264/MJPEG	H.264/MJPEG	H.264/MJPEG
Sensitivity	0 Lux (IR On) N/A for Box type	0 Lux (IR On) N/A for Box type	0 Lux (IR On) N/A for Box type	N/A for Box type
Electronic Shutter	1/5 to 1/2,000 sec	1/5 to 1/30,000 sec.	1/5 to 1/30,000 sec.	1/5 to 1/30,000 sec.
Flickerless	Yes, 1/120 sec.(60Hz) 1/100 sec.(50Hz)	Yes, 1/120 sec.(60Hz) 1/100 sec.(50Hz)	Yes, 1/120 sec.(60Hz) 1/100 sec.(50Hz)	Yes, 1/120 sec.(60Hz) 1/100 sec.(50Hz)
Image Control	BLC, AGC, ATW	BLC, AGC, ATW	BLC, AGC, ATW	BLC, AGC, ATW
Motion Detection	4 areas	4 areas	4 areas	4 areas
Lens	Fixed 4.3/6.0/8.0mm Vari-focal 3.5~16mm Vari-focal zoom 3.5~16mm	Vari-focal 3.5~16mm Auto focus & zoom 3.5~16mm	Vari-focal 3.5~16. mm Auto focus & zoom 3.5~16mm	N/A for Box type
Video Adjust	Contrast, Brightness, Saturation, Sharpness	Contrast, Brightness, Saturation, Sharpness	Contrast, Brightness, Saturation, Sharpness	Contrast, Brightness, Saturation, Sharpness
Day/Night	Yes, Mechanical IR Cut Filter	Yes, Mechanical IR Cut Filter	Yes, Mechanical IR Cut Filter	Yes, Mechanical IR Cut Filter
IR LED	Yes N/A for Box type	Yes N/A for Box type	Yes N/A for Box type	N/A for Box type
2-Way Audio Interface	Yes	Yes	Yes	Yes
Control Interface	Alarm in x1, RS-485	Alarm in x1, RS-485	Alarm in x1, RS-485	Alarm in x1, RS-485
Network Interface	RJ-45 (10/ 100 Base-T)	RJ-45 (10/ 100 / 1000 Base-T)	RJ-45 (10/ 100 /1000 Base-T)	RJ-45 (10/ 100 / 1000 Base-T)
OS	Linux Embedded	Linux Embedded	Linux Embedded	Linux Embedded
Security	ID / Password	ID / Password	ID / Password	ID / Password
Firmware Update	Yes, Remotely	Yes, Remotely	Yes, Remotely	Yes, Remotely
Watchdog Time	Yes	Yes	Yes	Yes
Power Requirement	PoE (IEEE802.3af) or 12VDC	PoE (IEEE802.3af) or 12VDC	PoE (IEEE802.3af) or 12VDC	PoE (IEEE802.3af) or 12VDC

(Specifications subject to change without prior notice)