



- Sensor: 1/4" CMOS
- Resolution: 720P
- Lens: 2.8 mm
- IR distance: 20 m
- Aviation connector: 6P / RJ 45
- Minimum illumination: 0.01 lx, F1.2
- ONVIF: yes
- at p oo : P67

## AIV-C N12S

Model	AIV-C N12S
Image sensor	1/4" CMOS
Resolution	720P
Minimum illumination	0.01 lx, (F1.2, AGC ON), 0 lx with IR
Signal system	PAL/NTSC (optional)
Shutter speed	from 1/50 s to 1/100000 s
Lens	2.8 mm, F2.0
FOV	Horizontal: 0°-355°; vertical: 0°-90°; rotation: 0°-355°
Day and night mode	Auto
Synchronization system	Inter-sync
Video output	1 CH, ONVIF protocol (RJ45 and 6 pins aviation optional)
Video compressed	32 Kbps - 8 Mbps
SN	> 52 dB
Protocols	RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP/ONVIF
Audio	-
ONVIF	yes
Color	Black/white (optional)
IR distance	20 m
Input voltage	DC 12V ±10%
Power consumption	< 5W
Video output cable length	40 cm
Weatherproof	IP67
Operation temperature	from -65° to +65°C
Operation humidity	< 90% RH (non-condensation)
Selection guide	A: SONY CCD, B: SHARP, CDD C: CMOS
Dimensions	80 mm (L) x 77 mm (W) x 70 mm (H)
Net / Gross weight	340 g / 341 g