



AIV-CDN12S

- Sensor: 1/3" CMOS
- Resolution: 720P
- Lens: 2.8 mm
- IR distance: 20 m
- Aviation connector: 6P / RJ 45
- Minimum illumination: 0.01 lx, F1.2
- Audio: optional
- ONVIF: yes
- Weatherproof: IP67

Model	AIV-CDN12S
Image sensor	1/3" 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	optional
ONVIF	yes
Color	Black/white (optional)
IR distance	20 m
Input voltage	DC 12V ±10%
Power consumption	< 4W
Video output cable lenght	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	Ø 102.5 mm (D) x 87 mm (H)
Net / Gross weight	356 g / 442 g