

1080P Outdoor NDI Camera



AC3-NS3003N
(SONY FCB Block Camera, 30X)

Outdoor Performance

No worry about a tough environment. The camera is designed for outdoor applications. IP66 feature builds confidence for live streaming in bad weather. The robust aluminum housing protects the camera from accidental shocks and vibrations.

30X Sony HD FCB Block

The 30X Sony HD FCB block camera delivers incredible HD video, with amazing color reproduction, superb details of your moments.

Other Features

- NDI|HX supported;
- 1/2.8" Exmor CMOS, 2.13MP, 30X optical zoom;
- Up to 1080P30 output;
- H.265, H.264 video compression, dual stream;
- Ir/White lighting system, rang up to 60 meters;
- TF card for local storage;
- 10.8-28V voltage input;
- Auto power-off with low power supply.

Technical Data

Model	AC3-NS3003N
Camera	
Image Sensor	1/2.8" CMOS, 2.13MP
Video Format	1080P30/P25, 720P60/P50/P30/P25
SD video	NTSC/PAL
White Balance	Auto
Focus	Auto/Manual
Exposure	Auto/Manual
SN Ratio	≥50dB
BLC	Support
Image Stabilization	On/Off
WDR	Support
DNR	1-5 Steps/Off
Day/Night	Manual/Auto
Optical Zoom	30X
Focal Length	F=4.3mm - 129mm
Iris	F1.6 - F4.7
FOV	63.7° - 2.3°
PTZ	
Pan Range	360° Continuous
Pan Speed	0.1° ~ 60°/s, adjustable
Tilt Range	-15° ~ 90° with auto flip
Tilt Speed	0.2° ~ 60°/s, adjustable
Preset Number	256
Preset Precision	±0.2°
Light	
IR Wave Length	850nm
IR Range	60m
IR Switch	Auto/Manual
Network	
Video Compression	H.264/H.265
Audio Compression	AAC
Network Protocol	HTTP, RTSP, TCP, UDP, ONVIF
Dual Stream	Support
General	
Control Interface	RS-485
Address	0-255
SD Video Output(Optional)	CVBS 1.0V[p-p] / 75Ω, PAL or NTSC
Audio Input	1xLine In, 1xLine Out
Audio Output	One channel
Network Interface	10M/100M, NDI
Protocol	PELCO-P/PELCO-D (self-adaptive)
Baud Rate	2400/4800/9600/19200bps (self-adaptive)
Power Supply	DC10.8-28V
Power Consumption	Min: 9W, Max: 20W
Operating Environment	Temperature: 0°C ~ +40°C, Relative Humidity: 10%RH ~ 90 %RH
Storage Environment	Temperature: -20°C ~ +60°C, Relative Humidity: 10%RH ~ 95 %RH
IP Protection	IP66
Dimension (LxWxH)	Standard: Φ136(mm)×185(mm)
Weight	Standard: 2.1(±0.2)KG