



ANALOGUE HD 🔅

ACTIVX

Starlight Fix Dome

5MP Lite Outdoor Full Color Fixed Dome HD Camera

4 Signals over 1 Coaxial Cable

HD-over-Coax technology supports 4 signals to be transmitted over 1 coaxial cable simultaneously, i.e. video, audio*, data and power. Dual-way data transmission allows the HD-over-Coax camera to interact with the HCVR, such as sending control signal or triggering alarm. Moreover, HD-over-Coax technology supports PoC for construction flexibility.

Long Distance Transmission

FEATURES

- Video Output : AHD/TVI:5M@20fps/12.5fps, CVI: 4M@30fps.
- 2.8/1"SONY Starvis Back-illuminated CMOS sensor.
- Support Warm white (4000K), Light Distance : up to 30m.
- Support OSD Menu.
- Support WDR.
- Housing: Metal, IP67.



HD-over-Coax technology guarantees real-time transmission at long distance without any loss. It supports up to 800m(1080P)/1200m(720P) trans mission via coaxial cable, and up to 300m(1080P)/450m(720P) via UTP cable.

Smart IR

The camera is designed with microcrystalline LED IR illumination for best lowlight performance. Smart IR is a technology to ensure brightness uniformity in B/W image under low illumination. The unique Smart IR adjusts to the intensity of camera's infrared LEDs to compensate for the distance of an object, and prevents IR LEDs from overexposing images as the object come closer to the camera.

Multi-formats

The camera supports multiple video formats including HDCVI, CVBS and other two common HD analog formats in the market. The four formats can be switched over through OSD menu or by PFM820(UTC controller). This feature makes the camera to be compatible with not only HCVRs but also most end users' existing HD/SD DVRs.







ANALOGUE HD SERIES 🔅

TECHNICAL SPECIFICATION

CAMERA

	(5MP)
Image Sensor	2.8/1" SONY Starvis Back-illuminated CMOS sensor
Image Resolution	5M:4 1944*2592M:2 1440*2560M:1080*1920
TV System	PAL/NTSC
Electronic Shutter	AUTO
Minimun Illumination	0.005Lux
Scanning System	Progressive Scan
Video Output Mode	AHD/TVI: 5M@20fps/12.5fps, 4M@30fps, 2M@30fps; CVI: 4M@30fps, 2M@30fps

AX-A528SL-SFD

LENS

Focus Length	3.6mm
Focus Control	Fixed
Lens Type	Fixed

NIGHT VISION

Night Vision	YES
Infrared LED	NO, Suport Warm white (4000K)
Infrared Distance	up to 30m
IR Status	AGC Auto Control

CAMERA FEATURES

Starlight	YES
Day/Night	Color
OSD Menu	YES
WDR	YES
UTC	YES
Noise Reduction	AI-DNR
Coaxial Audio	N/A
White Balance	AUTO / MANUAL
Gain Control	AUTO

GENERAL

Housing	Metal, IP67
Bracket	YES
Operation Temperature	-10°C ~ +60°C RH%95 Max
Storage Temperature	-20°C ~ +60°C RH%95 Max
Power Source	DC12V450 ,%10±mA
Dimension	96 ¢ x 91(H) mm
Weight	600g



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