

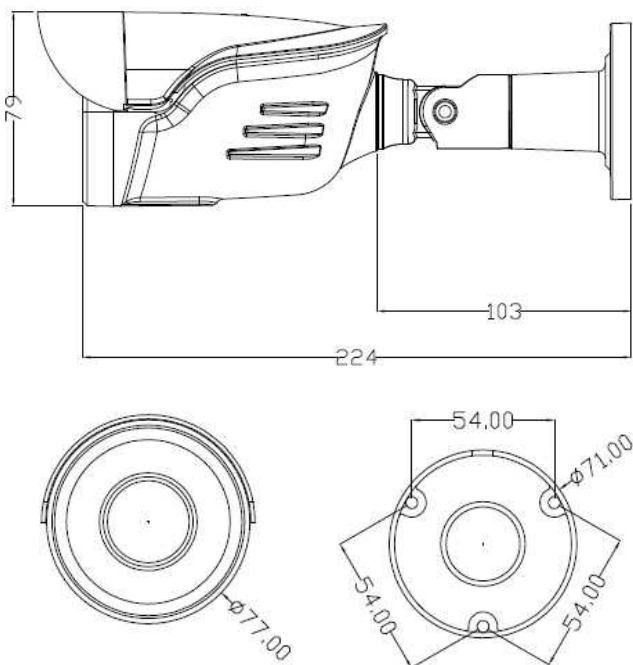
# 4.0MP AHD CAMERA



**HD** Over Coax



## DIMENSION



## KEY FEATURES

- Adopt 4.0 megapixels CMOS sensor
- Support AHD signal output
- Support control OSD menu via Coax
- Support over 500 meters coaxial cable transmission
- Support day and night mode switch
- 42pcs IR LED, IR Range: 30M, with IR CUT
- HD 3.6MM fixed lens
- Junction Box is optional

## SPECIFICATION

Model No.	SF-AHD344Y-ICR-V4
Sensor	1/3" 4.0MP CMOS Omnivision OV4689
DSP	Nextchip NVP2475
Signal System	PAL/NTSC
Effective Pixel	2560H*1440V, 4.0MP
Min illumination	Low 0.01LUX / F1.2(AGC ON) Color, 0Lux IR on
Signal Type	AHD
Lens	HD 3.6mm fixed lens
IR LED	42pcs IR LEDs, 30M IR Range
Transmission Distance	Over 500 meters with 75-3Ω coaxial cable
SNR	≥48DB (AGC off)
OSD	Support UTC control OSD menu via coaxial cable (DVR)
OSD Languages	CHN/ENG/GER/FRE/ITA/SPA/POL/RUS/POR/NED/TUR/JAP
BLACKLIGHT	OFF/BLC/HSBLC
White Balance	ATW
Shutter	Auto, 1/25s~1/50000s(PAL), 1/30s~1/60000s(NTSC), FLK
AGC	0~15 adjustable
Brightness	0~100 adjustable
Sharpness	Auto/0~10 adjustable/OFF
D-WDR	OFF/ON 0~15 adjustable/AUTO
Mirror	OFF/Mirror/V-Flip/Rotate
Day&Night	EXT/(B/W)/COLOR/AUTO
2D-DNR	OFF/LOW/MIDDLE/HIGH
Waterproof	IP66
Work Environment	Temperature -20°C ~ +60°C, Humidity less 90%(non condensation)
Power	DC12V±10%

## TRANSMISSION



2560H X 1440V



HD video output



HD DVR