

# 4.0MP HYBRID CAMERA



**HD Over Coax**



## KEY FEATURES

- Adopt 4.0 megapixels CMOS sensor
- Support 4 in 1: AHD, TVI, CVI, CVBS signal output
- Support control OSD menu via Coax
- Support over 500 meters coaxial cable transmission
- Support day and night mode switch
- 6pcs Array IR LED, IR Range: 40M, with IR CUT
- HD 2.8-12MM Vari-focal lens, external adjustable
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## SPECIFICATION

| Model No.             | SF-FHD349JZ-6-ICR-V4   |
|-----------------------|--|
| Sensor                | 1/3" 4.0MP CMOS Omnivision OV4689                              |
| DSP                   | Fullhan FH8538M  |
| Signal System         | PAL/NTSC   |
| Effective Pixel       | 2560H*1440V, 4.0MP   |
| Min illumination      | Low 0.01LUX/F1.2 (AGC ON)                                      |
| Signal Type           | 4 in 1: AHD, TVI, CVI, CVBS                                    |
| IRIS Lens             | Manual/DC: indoor, outdoor (1/25 ~ 1/50000)                    |
| Lens                  | HD 2.8~12mm Vari-focal lens                                    |
| IR LED                | 6pcs Array IR LEDs, 40M 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                |
| Exposure mode         | BLC / GLOBE  |
| BLC                   | 1~9 Adjustable   |
| White Balance         | ATW – MWB (Red Gain 1~128 / Blue Gain 1~128)                   |
| Contrast              | 1~16 Adjustable  |
| Brightness            | 1~20 Adjustable  |
| Sharpness             | 1~16 Adjustable  |
| D-WDR                 | OFF/ON   |
| Mirror                | H / V / HV   |
| Day & Night           | EXT/(B/W)/COLOR/AUTO   |
| 2D-DNR                | 1~16 Adjustable  |
| Waterproof            | IP66   |
| Work Environment      | Temperature -20°C ~ +60°C, Humidity less 90%(non condensation) |
| Power                 | DC12V±10%  |

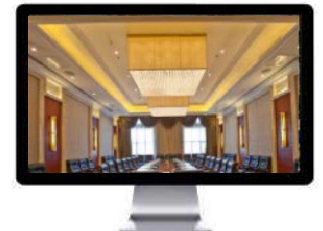
## TRANSMISSION



2560H X 1440V



HD video output



HD DVR