

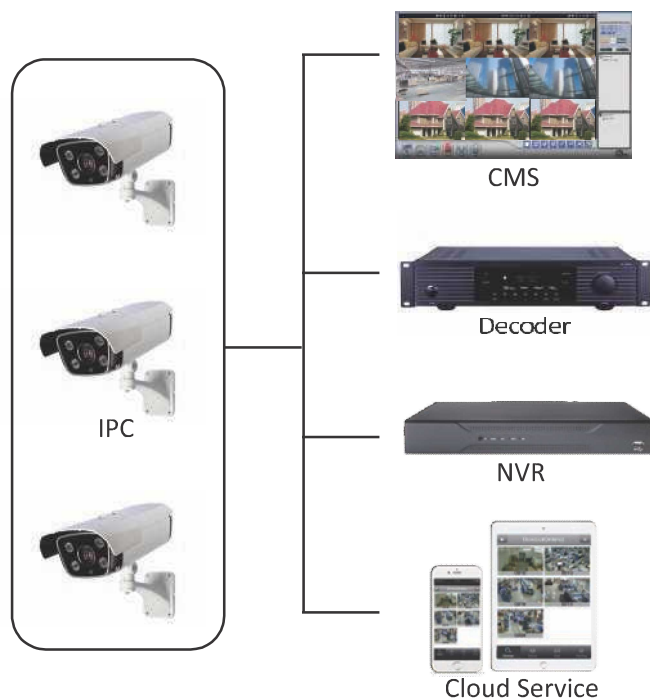
# 2.0MP IP Camera

ONVIF 2.42



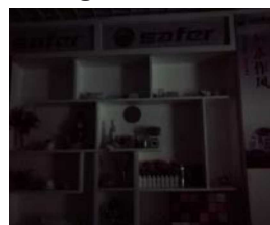
## SPECIFICATION

| Item      | Model No.           | SF-SN324Y-E1                                                                      |
|-----------|---------------------|-----------------------------------------------------------------------------------|
| Camera    | Image Sensor        | 1/2.8 2.0MP CMOS Sony IMX322                                                      |
|           | DSP                 | HiSilicon Hi3516C                                                                 |
|           | Min. Illumination   | Low 0.05LUX, 0Lux IR on                                                           |
|           | Lens Type           | HD 2.8-12mm Vari-focal lens, external adjustable                                  |
|           | IR LED              | 42pcs IR LEDs, 30M IR Range                                                       |
| Video     | Video Compression   | H.264                                                                             |
|           | Bit Rate            | Vari Bit Rate                                                                     |
|           | Stream              | Main Stream: (1024Kbps → 8000Kbps)@30FPS<br>Sub Stream: (32Kbps → 4000Kbps)@30FPS |
|           | Max .resolution     | 1920H x 1080V, 2.0MP                                                              |
| Image     | D-WDR               | OFF/ON 1~10 adjustable                                                            |
|           | Day & Night         | AUTO / Day mode / Night mode                                                      |
|           | Setting image       | Sharpness, Saturation, Brightness, Contrast.                                      |
|           | Exposure Mode       | Auto                                                                              |
|           | Flip                | Image Mirror, Image Rotate                                                        |
| Audio     | Audio compression   | G.771A                                                                            |
| Network   | Protocols           | TCP, UDP, RTSP, HTTP, DHCP                                                        |
|           | Interface Protocols | Onvif, RTSP                                                                       |
|           | Alarm Trigger       | Motion Detection                                                                  |
|           | Cloud               | P2P                                                                               |
| Interface | Network             | RJ45 10/100Mbps adaptive Ethernet port                                            |
|           | Audio               | N / A                                                                             |
|           | POE                 | Internal POE (IEEE802.3af)                                                        |
| Other     | Waterproof          | IP66                                                                              |
|           | Working Temperature | -20°C ~ +60°C                                                                     |
|           | Working Humidity    | less 90%(non condensation)                                                        |
|           | Power Supply        | DC12V±5%                                                                          |



## COMPARISON IMAGE

### Star Light Illumination



Normal Camera



Star Light Sensor Camera

### WDR(Wide Dynamic Range)



WDR OFF



WDR ON

Feature is optional

SONY | HISILICON Processor

ONVIF 2.42 Integratec with:

