

# DE-SVTIP-712C2

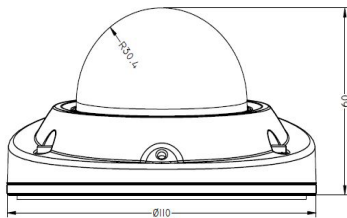
## HD Network Camera



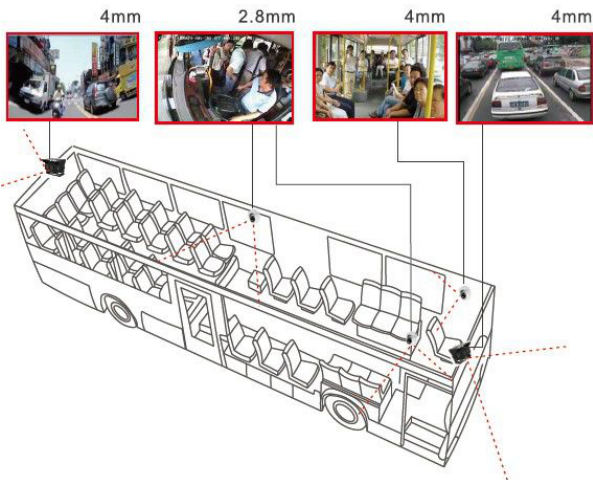
### Features

- ❖ 1280x720@30fps Resolution
- ❖ Built-in power loss protection
- ❖ Perfect solutions for vehicles
- ❖ Day/Night(ICR), Digital Noise Filter, Super Wide Dynamic Range, Auto Wide Light Compensation
- ❖ IP66 water proof and dust proof(IP65 with audio)
- ❖ Three streams technology, phone monitoring
- ❖ PON(DC 12V)/POE(48V)
- ❖ Anti-vibration, vandal resistant

### Dimension (Unit: mm)



### Solution Reference



### Specification

| Series             | IP-712C2                      |  |
|--------------------|-------------------------------|--|
| Camera Parameters  | Sensor                        | 1/3" CMOS SONY IMX238  |
|                    | Resolution                    | 1280(H)x720(V)   |
|                    | Signal System                 | 50/60 Hz   |
|                    | Minimum Illumination          | 0.05Lux(Color Illumination ), F1.2   |
|                    | Electronic Shutter            | 1/25 Second -1/10000 Second  |
|                    | Day/Night                     | IR-CUT   |
|                    | Wide Dynamic Range            | Digital Wide Dynamic Range   |
|                    | Black-light Compensation      | Support  |
|                    | S/N                           | ≥40db  |
|                    | Wide Dynamic Range            | ≥80db  |
| IR                 | <8m                           |  |
| Optical Lens       | Port                          | 6-pin DJ M12(PON)/RJ45(POE)  |
|                    | Aperture                      | Fixed aperture F1.8  |
|                    | Lens                          | 2.8mm, 4mm, 6mm, 8mm Optional  |
| Audio/Video Encode | Video Compression             | H.264  |
|                    | Compression Output Rate       | 768Kbps-6144Kbps   |
|                    | Image Resolution              | Main Stream:720p @ 30fps,<br>Network Sub Stream:VGA @ 25FPS<br>Record Sub Stream:VGA @ 30FPS |
|                    | CBR/VBR                       | Support  |
|                    | Built-in Mic                  | Support  |
|                    | Audio Compression Standard    | ADPCM、G.711A G.711U  |
| Image              | Maximum Image                 | 1280x720   |
|                    | Frame                         | 30FPS  |
|                    | Image Setting                 | Chroma, contrast, saturation and sharpness   |
|                    | Network Protocol              | HTTP, TCP , ARP, RTSP, UDP, RTCP, SMTP, DHCP, DNS , DDNS, PPPoE, IPV4, UPnP, NTP             |
|                    | ONVIF                         | Support  |
|                    | Client Terminal Preview       | Built-in WEB server; Support IE browser  |
|                    | Ports                         | Audio Input (Optional) Support   |
|                    | POE Support                   |  |
|                    | Storage Client Terminal/ MDVR |  |
| Others             | Temperature                   | -40 C -- +70 C   |
|                    | Humidity                      | 0% - 90%   |
|                    | Power Supply                  | PON(DC12V)/POE(DC48V)  |
|                    | Waterproof Class              | IP66 (IP65 with audio)   |
|                    | Power                         | <2w Day <3.5w Night  |
| Dimension (mm)     | 110 (L)x110 (W)x60 (H)        |  |