



### **FEATURES:**

- ◆Max resolution 2Mega(1920×1080 @ 30fps)
- Support low bit rate, low delay
- ◆Support multi-line OSD, OSD color/size can be customized
- Support 3D digital N/R, DWDR
- Support auto electronic shutter function, adapt different monitoring environment
- $\bullet \textbf{Support corridor mode, increase the monitoring area in longitudinal strip environment}$
- ◆Support multiple intelligent alarm
- ◆High efficient IR leds, long service life,IR distance can reach 20-30m
- •ICR IR filter plate automatic switch, achieve real D/N monitoring
- ◆Support PoE (optional)
- ◆Support GB28181, Onvif access
- Support Email, NTP
- ◆Support HTTPS encryption transmission

# **APPLICATION SCENE:**

Applicable to buildings, supermarkets, hotels, banks, road, warehouse, underground parking lot, bar, pipeline, garden and other dark or lightless environment, which require HD image place, suitable for backlighting environment.

## **DIMENSION:**





# WIRE INTERFACE:



1.Power supply input

2. Network interface

All Info. only for reference, please see the subject produce. Any change will not be notified

### **SPECIFICATION:**

| SI ECIFICATION.   |   |
|---|---|
| Param Model   | FS-W6134IHBB85M   |
| CAMERA  |   |
| Image sensor  | 1/2.8" SONY 2.07MP Progressive Scan Exmor CMOS  |
| Min.illumination  | 0Lux/F1.4 (IR ON) Color: 0.02Lux/F1.4, B/W: 0.002Lux/F1.4   |
| IR distance   | 20-30M (12* IR leds)  |
| Electronic shutter  | Auto/ Manual(1/25~1/10000), FLK   |
| Day/ Night  | ICR switch, auto, color, B/W, ext   |
| Lens  | 3.6mm ICR lens(6mm ICR lens optional)   |
| Lens interface  | M12   |
| S/N ratio   | ≥50db (AGC OFF)   |
| Output  | PAL/NTSC adjustable   |
| WDR   | DWDR(Off/ Low/ Middle/ High)  |
| Light board control   | Auto/ Manual/ Off   |
| 3D N/R  | Off/ Low/ Middle/ High/ Higher  |
| Defog   | Off/ Low/ Middle/ High  |
| Mirror  | Off/ Horizontal/ Vertical/ 180° rotation/ Corridor mode (90° rotation, 270° rotation)   |
| Slow Shutter  | /   |
| Exposure control  | Auto/ Manual  |
| Image setting   | Brightness, Contrast, Saturation, Sharpness, Hue  |
| AUDIO/VIDEO ENCODI  |   |
| Video compression   | H264/   |
| Encoding  | Main Profile  |
| H.264 Encoding  | BaseLine / Main Profile / High Profile  |
| 11.204 Elicoding  | NTSC: main stream: 1920×1080@30fps, sub-stream: D1@30fps  |
| Encoding features   | PAL: main stream: 1920×1080@25fps, sub-stream: D1@25fps   |
| Max. Resolution   | 1920X1080   |
| Video bit rate  | Constant bit rate, variable bit rate (16kbps~8000kbps)  |
| Video type  | Complex stream/ Video stream  |
| Audio compression   | /   |
| Audio bit rate  | /   |
| Audio control   | /   |
| ROI   | /   |
| Watermark function  | /   |
| NETWORK   |   |
| Network protocol  | TCP/IP, UDP, HTTP, DHCP, RTSP, DDNS, NTP, PPPoE, UPnP, SMTP   |
| Access protocol   | ONVIF, GB28181 (optional)   |
| Browser   | Support IE, Chrome, Firefox, Safari   |
| Video preview meanwhile   | 4   |
| User permission   | User add/ modify/ delete, permission management   |
| Safe mode   | Authorized user name and password, HTTPS encryption and AES link encryption, RTSP verification  |
| Motion detection  | Set detection zone, Multi-level sensitivity can be set  |
| Tampering alarm   | 1 zone  |
| Privacy Mask  | 4 zones   |
| Intelligent analysis  | Target Counting, Area Detection, Left/Lost, Line Crossing   |
| Event linkage   | Email sending   |
| Multicast function  | Support   |
| ANR   | /   |
| Mobile surveillance   | Support Apple, Android  |
| Device exception detection  | Support retwork disconnected, IP conflict, illegal access alarm   |
|   | popport nections disconnected, it commet, inegai access diditii   |
| OSD   | Title time and date overlay multi-line OSD OSD color/size can be customized   |
| OSD   | Title, time and date overlay, multi-line OSD, OSD color/size can be customized  |
| DST   | Support   |
| DST<br>Snapshot   | Support Support snapshot, snapshot resolution is encoding resolution  |
| DST<br>Snapshot<br>System update  | Support   |
| DST<br>Snapshot<br>System update<br>Other   | Support Support snapshot, snapshot resolution is encoding resolution  |
| DST Snapshot System update Other INTERFACE  | Support Support snapshot, snapshot resolution is encoding resolution Support remote update /  |
| DST Snapshot System update Other INTERFACE Network Interface  | Support Support snapshot, snapshot resolution is encoding resolution  |
| DST Snapshot System update Other INTERFACE Network Interface GENERAL  | Support Support snapshot, snapshot resolution is encoding resolution Support remote update / RI45 10M/100M network adaptive   |
| DST Snapshot System update Other INTERFACE Network Interface GENERAL Operating temperature  | Support Support snapshot, snapshot resolution is encoding resolution Support remote update // RJ45 10M/100M network adaptive -20°C ~ 55°C                               |
| DST Snapshot System update Other INTERFACE Network Interface GENERAL Operating temperature Operating humidity   | Support Support snapshot, snapshot resolution is encoding resolution Support remote update // RJ45 10M/100M network adaptive -20°C ~55°C 0%-90%                         |
| DST Snapshot System update Other INTERFACE Network Interface GENERAL Operating temperature Operating humidity Protection grade                                      | Support Support snapshot, snapshot resolution is encoding resolution Support remote update  /  RJ45 10M/100M network adaptive  -20°C ~ 55°C 0 % -90 % IP65              |
| DST Snapshot System update Other INTERFACE Network Interface GENERAL Operating temperature Operating humidity Protection grade                                      | Support Support snapshot, snapshot resolution is encoding resolution Support remote update // RJ45 10M/100M network adaptive  -20°C ~55°C 0 % -90 % IP65 DC12V /PoE     |
| DST Snapshot System update Other INTERFACE Network Interface GENERAL Operating temperature Operating humidity Protection grade Power supply Power consumption (max) | Support Support snapshot, snapshot resolution is encoding resolution Support remote update //  R145 10M/100M network adaptive  -20°C ~ 55°C 0%-90% [P65 DC12V /PoE <66W |
| DST Snapshot System update Other INTERFACE  | Support Support snapshot, snapshot resolution is encoding resolution Support remote update // RJ45 10M/100M network adaptive  -20°C ~55°C 0 % -90 % IP65 DC12V /PoE     |