



- Fullhan FH8852V310 chip;
- 5MP pixels, 1/2.7" target surface
- Support H.264/H.265, dual stream (main stream and auxiliary stream) output;
- Support IE, Edge, Chrome, Safari browser browsing;
- Support audio input and output, realize video monitoring;
- Support inductive infrared day and night switching to achieve 24-hour monitoring;
- Supports humanoid detection, vehicle detection, land trip wire perimeter detection;
- Support many protocols such as ONVIF protocol and Hikvision protocol, and can access many large-scale platform management systems at home and abroad;
- Support mobile phone monitoring (iOS, Android), Web terminal, VMS monitoring;
- Support PoE power supply;
- Support DWDR;
- Support for 90 and 270 rotations;

Model Number	SX-D31P-5C-POE
Main chip	FH8852V310
Sensor	5MP , 1/2.7" CMOS sensor
Encoding format	H.264, H.265 encoding, support dual stream
Maximum frame rate	PAL:5M:25fps/s; 4M:25fps/s; 2M:25fps/s NTSC:5M:30fps/s; 4M:30fps/s; 2M:30fps/s
Image Resolution	Main stream: 2880*1620,2560*1440,1920*1080 Auxiliary stream: 704*576,640*480,352*288 Snap stream: 704*576,640*480,352*288
Subtitle overlay	Support channel name, date and time overlay, overlay position is adjustable
Alarm data transmission	FTP, E-mail, browser, management software
Protocol support	TCP/IP, RTSP, RTMP, RTP, HTTP, DNS, DDNS, DHCP, FTP, NTP, UPNP
ONVIF protocol	Standard ONVIF protocol
Client browsing	Client browsing supports IE8.0 and above (device embedded Web Server), Edge, Chrome, Safari browser browsing
Mobile client	Support iOS, Android platforms

Audio format	G.711A
Audio input	1 audio input
Audio output	1 audio output
IR Lens	3.6mm Lens
IR Led	4pcs Dual LED IR White (IR Warm-Light Optional)
IR Distance	30m IR
Powered by	DC12V/POE
Waterproof Level	Plastic Housing
Working Temperature	-40°C — +50°C