

## V9-IP-N18DR ★

### **Features:**

**1080P** HD resolution, clear and fine images StarLight, the image is more clear in night; Support 2D/3D noise reduction,digital wide dynamic;

Advanced H.265/H.264 video compressionSuper low rate, high definition quality of image;

Professional anti-lightning, conform to GB/T17626.5 and IEC61000 -4-5.

Support ONVIF; access third party; Colour view in Night Vision

Support various mobile monitoring(iPhone,Android);

Provide web、CMS、center platform management software MYEYE, provide SDK development Support cloud technology, easy to achieve network penetration, fro in-line and alarm information pushed

## Parameters :

System structure	Embedded RTOS, dual-core 32bit DSP pure hard compression , watch dog
Sensor	2.0M CMOS sensor ,color 0.1Lux@F1.2,black/white 0.01Lux@F1.2
Video compression	H.265/H.264,support dual stream,AVI;0.1M~8Mpbs variable;1~30f/s variable
Shutter	1/50(1/60)s to 1/10,000s
Lens	2.8/3.6/6mm( Optional)
Day and night	Support IR-CUT
Noise reduction	Support 2D/3D
Wide dynamic	Support digital
Audio compression	G.711,support bidrectional talk,audio&video synchronization
Audio interface	1ch input,level:2Vp-p,impedance:1kΩ,support sound pick-up input;1ch output,impedance:16Ω,30mw,support microphone (O)
Network interface	1*RJ45 10/100M adaptive Ethernet port;support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc
Singal interface	One photo resistance interface, one IR-CUT interface, support photo resistance signal and IR-CUT links to IR
Alarm I/O	1/0 (support alarm input and video link to background)
Reliability	Comprehensive lightning protection, 7 * 24 hours 65 °C high temperature stable and reliable testing
Other function	Support WEB,OSD, live video transmission, motion detect and IO alarm, front-end storage/playback/download, and center
	reminder and image linkage, support JPEG capture ; united remote client monitoring sofaware, MYEYE; perfect SDK;
ONVIF	Support
Mobile monitoring	Support multiple mobile monitoring (iOS, Android)
Power	DC12V
IR Range	Upto 20 Mtrs.
Other	Support POE power supply (optional), not support any custom





# V9-IP-SF18R ★

#### Features:

**1080P** HD resolution, clear and fine images StarLight, the image is more clear in night; Support 2D/3D noise reduction, digital wide dynamic;

Advanced H.265/H.264 video compressionSuper low rate, high definition quality of image;

Professional anti-lightning, conform to GB/T17626.5 and IEC61000 -4-5.

Support ONVIF; access third party; Colour view in Night Vision

Support various mobile monitoring(iPhone,Android);

Provide web、CMS、center platform management software MYEYE, provide SDK development Support cloud technology, easy to achieve network penetration, fro in-line and alarm information pushed

### Parameters :

System structure	Embedded RTOS,dual-core 32bit DSP pure hard compression ,watch dog
Sensor	2.0M CMOS sensor ,color 0.1Lux@F1.2,black/white 0.01Lux@F1.2
Video compression	H.265/H.264,support dual stream,AVI;0.1M~8Mpbs variable;1~30f/s variable
Shutter	1/50(1/60)s to 1/10,000s
Lens	2.8/3.6/6mm( Optional)
Day and night	Support IR-CUT
Noise reduction	Support 2D/3D
Wide dynamic	Support digital
Audio compression	G.711,support bidrectional talk,audio&video synchronization
Audio interface	1ch input,level:2Vp-p,impedance:1kΩ,support sound pick-up input;1ch output,impedance:16Ω,30mw,support microphone (O)
Network interface	1*RJ45 10/100M adaptive Ethernet port;support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc
Singal interface	One photo resistance interface, one IR-CUT interface, support photo resistance signal and IR-CUT links to IR
Alarm I/O	1/0 (support alarm input and video link to background)
Reliability	Comprehensive lightning protection, 7 * 24 hours 65 °C high temperature stable and reliable testing
Other function	Support WEB,OSD, live video transmission, motion detect and IO alarm, front-end storage/playback/download, and center
	reminder and image linkage, support JPEG capture ; united remote client monitoring sofaware, MYEYE; perfect SDK;
ONVIF	Support
Mobile monitoring	Support multiple mobile monitoring (iOS, Android)
Power	DC12V
IR Range	Upto 20 Mtrs.
Other	Support POE power supply (optional), not support any custom

