

## V9-IP-N18DR

### Features:

1080P HD resolution,clear and fine images;  
 Support 2D/3D noise reduction,digital wide dynamic;  
 Advanced H.265/H.264 video compression,Super low rate,high definition quality of image;  
 Professional anti-lightning,conform to GB/T17626.5 and IEC61000 -4-5.  
 Support ONVIF;access third party,  
 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	4.0M 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~8Mbps 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 bidirectional 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-HK 2A

### Features:

1080P HD resolution,clear and fine images;  
 Support 2D/3D noise reduction,digital wide dynamic;  
 Advanced H.265/H.264 video compression,Super low rate,high definition quality of image;  
 Professional anti-lightning,conform to GB/T17626.5 and IEC61000 -4-5.  
 Support ONVIF;access third party;  
 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	4.0M 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~8Mbps variable;1~30f/s variable
Shutter	1/50(1/60)s to 1/10,000s
Lens	3.6/6/8mm( Optional)
Day and night	Support IR-CUT
Noise reduction	Support 2D/3D
Wide dynamic	Support digital
Audio compression	G.711,support bidirectional 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;suptport 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 50 Mtrs.
Other	Support POE power supply (optional), not support any custom