IR Water-proof &vandal-proof Megapixel IP Camera Series

Feature:

- Use advanced image sensor, image presented vivid and clear.
- Support IR-CUT,realising day and night non-stop monitoring，no color difference.
- Introduce advanced H.264 HP video compression, achieving ultra-low bit-rate, superb high-definition picture quality.

   support various information superimposed (such as：ID、IP、DDNS and so on)，convenient to operate.

- Support dual-stream
- Plug and Play,multiple Network Cloud security and surveilance
- support various mobile long-distance monitoring（iPhone,Windows Mobile, BlackBerry,Symbian, Android）
- Support multiple web browsers（IE、Chrome、Firefox、Safari）
- support auto electronic shutter, adapt to different monitoring environment.
- web and CMS supporting、central management software MYEYE，providing SDK development.
- support HVR/NVR connection，conform to ONVIF.
- conform to IP66 water-proof,very reliable.

Specification

model	WS-NIR50E-2
camera	
image sensor	1/3" AR0200 ultra-low illumination CMOS
Video standard	PAL/NTSC
min.illumination	color0.01Lux @(F1.2,AGC ON),0 LUX with IR black/white 0.01 Lux @ (F1.2,AGC ON),0 LUX with IR
shutter	1/50(1/60)s - 1/10,000 s
lens	2.8-12mm 3Megapixel varifocal lens
lens mount	CS
adjust angle	Horizontal:0°~355°；Vertical:0°~ 75°
day/night	Support IR-CUT
compression	
video compression	H.264 HighProfile, JPEG snapshot
bite rate	100Kbps~6Mbps
image	
max.image resolution	1280*1080
frame rate	50Hz:25fps (1280×1080) 60Hz:30fps (1280*1080)
image setting	Saturation, brightness and contrast are adjustable through IE browser or client
network	
storage	Local SD card storage，network storage
intelligent alarm	Motion detection, video loss, cable break, IP address conflicts
protocol	TCP/IP,HTTP,DHCP,DNS,DDNS, PPPoE,SMTP,NTP(HTTPS,SIP ,802.1x,IPv6)
basic	anti-flicker, dual-stream, heartbeat, password protection
interface	
net interface	One RJ45 10M/100M
general	
Operating condition	-10℃~60℃，humidity less than 90%(non-condensing)
power supply	DC12V±10%
Protection range	IP66

IR distance	50 meters
Dimension(mm)	
weight	