

### Main Features:

- ◆ 1/3" progressive scan CMOS
- ◆ H.264 compression
- ◆ 1.3 Megapixels, 20fps (1280\*960)
- ◆ 3.6MM Lens
- ◆ Intelligent IR, 24pcs led, 20m IR
- ◆ DC12V / POE (optional)
- ◆ Motion Detection
- ◆ Built-in IR CUT Filter for Day/Night function
- ◆ Onvif 2.0; P2P function



Camera	
<b>Model</b>	<b>Xi-H130DF</b>
Image Sensor	1/3" progressive scan CMOS, AR0130 + Hi3518E
Picture Elements	1280(H)*960(V)
Minimum illumination(color ,B/W,IR ON)	1.0Lux@F1.2( color), 0.1 Lux@F1.2 (B/W),0LUX(IR ON)
System Structure	Embedded RTOS design, Dual Core 32 bit DSP
	Hard Compression, Watch Dog, 8M FLASH
Electronic Shutter Speed	1/25s~1/20,000s
Lens	
Megapixel	Yes
Day/Night	Yes( with IR CUT filter)
Lens Type	fixed
Focal Length	3.6mm
Maximum Aperture	F/1.2
Mount	CS
Image Format	1/2.7"
Operation (Focus/Zoom/Iris)	Manual/Manual/DC drive
IR Led Quantity	24pcs
Max IR Distance	20m
Operation	
Video Compression	H.264
Video Streaming	From H.264
Video Output	1Vp-p Composite Output (75 Ohm, BNC)
Video Streaming	0.1M~6Mpbs(Adjustable)
Frame Rate	20fps at 1280*960

Video Resolution	20fps(1280*960)
Main Stream	1280×720; 1280×960
Sub Stream	640×360,480×270,320×180; CIF as default
<b>Network</b>	
Interface	10/100M Ethernet
Ethernet Protocol	ONVIF/RTSP/FTP/PPPOE/DHCP/DDNS/NTP/ UPnP
Network Port	RJ45
<b>General</b>	
Environment Temperature	-10°C~60°C (14°F~140°F)
Humidity	10% to 90% (No condensation)
Power Source	DC12V
MAX. Power Consumption	12W
POE Support	Yes
POE Power	Optional
Dimensions	D94*H73(mm)
Weight	0.5KG
Regulatory	CE ROHS
<b>Web interface</b>	
Installation Management	Web-based Configuration
Maintenance	Firmware upgrade through UC software
<b>Applications</b>	
Network Storage	NVR, SERVER
Smart Device	iPhone, Android
Live viewing	IE,mobile phone