

## 1080P SMART WIFI CAMERA



### Features:

- HD picture quality: 2 million HD picture quality, clear and smooth image;
- AI human detection: intelligent human detection, Effective filtering invalid alarm;
- Personal voice ringtone: Custom personalized voice ringtone, welcome guests anti-theft are appropriate;
- Three night vision modes switched automatically: Double light alert、day and night full-color、infrared night vision and other modes can be freely switched;
- Audible and visual alarm: Based on human shape detection, it supports voice alarm bell and white light dual alarm, which can play the role of deterrence and prevention;
- Voice to talk: support two-way voice to talk, communication accessibility;
- Storage management: support local TF card, maximum support up to 128G, automatic loop coverage after full storage, Support cloud storage;
- Network connections: Support WIFI network and onvif protocol;
- Mobile phone remote monitoring (iOS, Android);

### Scenarios:

Apply for general family indoor , villa, garage, shop, store and somewhere where require HD images but with dark light and poor sunshine.

### Model:

HX-2D

### Parameters:

Model	HX-2D
Camera	
Sensor	1080P 1/2.8 " Low illumination CMOS sensor
Min. Illumination	Color: 0.01Lux @(F1.2,AGC ON); 0 Lux with IR B/W: 0.001 Lux @ (F1.2,AGC ON),0 Lux with IR
Shutter time	1/50(1/60)s to 1/10,000 s
Lens	HD lens 4mm@F2.0
Lens mount	M12
Day&night	IR cut filter with auto switch
Encoding format	
Video	H.265AI High Profile, JPEG Capture
Coding rate	0.1Mbps~8Mbps
Audio	G.711a
Image	
Max Image size	1920*1080
FPS	1080P@18fps
Connection mode	
Network	wired /wireless
Features	
2million HD picture quality; AI human detection; Personal voice ringtone; day and night full-color; support two-way voice to talk; support local TF card; Support cloud storage; Mobile phone remote monitoring	
Other	
Temperature/Humidity	-10℃~60℃, Humidity less than 90% (non-condensing)
Power supply	DC12V±10%
IR range	10 meters
Consumption	MAX 6W
Weight	
Dimension	