HI-FOCUS
Enhancing your sixth sense

HC-FS20N2

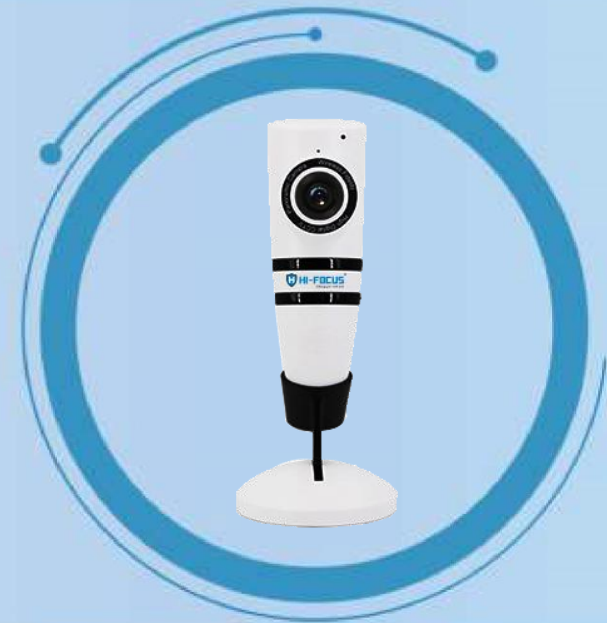## Product Features

> Wide view angle,cover more and see more
> 3MP Full HD to see the smallest details even in night vision
> Support Upto 128GB SD card , local storage to protect privacy
> Moon detecon and intelligent alerts
> 2-way Audio to listen and talk back
> Protocol ODM: HTTPAPI SDK, RTSP, RTMP,HLS,FTP, SFTP,NAS
> Very low Bandwidth required, run smoothly in 8KB web
> ONVIF Complaints

Specifications

VIDEO COMPRESSION

Compression	H.264 HP
Code Rate	16-4096 Kbps
Core Chipset	Hi3518Ev200 Chipset
Resolution	3MP
Frame Rates	30fps
Min Illumination	Color: 0.05Lux; W/B: 0Lux with IR LED on
IR Distance	IR cut filter auto switch on, IR 10 meters
CMOS Feature	Support AWB, AGC, BLC
Zoom	10x Digital Zoom
Lens/Viewing Angle	20°~180°

SYSTEM FEATURE

Mobile phone monitor	Both workable for iOS and Android
Plug and Play	P2P technology, network penetration up to 99% Adapt to all kinds of complex network.
Security	Administation for account and password

* Design and specifications are subject to change without notice

Audio Input	38dB microphone
Audio Output	Built in speaker (8Ω1W)

RECORDING MANAGEMENT

Recording Mode	Manual recording, timing recording and alarm recording
Video Storage	TF card (support 8G - 128G)
Protocols	TCP/IP,HTTP,TCP,UDP,SMTP,DHCP,DNS,DDNS,NTP UPnP,P2P,etc
Wi-Fi	Wi-Fi802.11b/g/n 2.4G wireless network
Alarm Action	Capture Photo, send emails, APP notification

SYSTEM REQUIREMENT

System Configuration	Android 4.0 and above; iOS 8.0 and above
Material	Engineering plastics
Working Environment	Indoor
Power Supply	DC5V 2A
Working Temperature	$-10^{\circ}c\sim+50\ ^{\circ}c$

GENERAL

Working Humidity	95% RH
Dimensions	65mm*65mm*165mm(Length*Width*Height)
Weight	<300g