

1.3MP WiFi PT Indoor Cloud Camera



SMART
H.264
Compression



P2P



SPECIFICATION	S-P80
Image Sensor	1/4" Progressive Scan CMOS
Minimum Illumination	0.01Lux @(F1.4,AGC ON) ,0 Lux with IR
Shutter	1/30 sec to 1 / 100,000 sec
Lens	4mm
Panning/Tilting Angles	Panning angle: 0~355°, Tilting angle: 0~90°
Day & Night	IR cut filter
DNR	2D/3D DNR
IR Range	Up to 33 feet (10m)
WDR	Digital WDR
Video Compression Standards	Smart H.264 Main profile
Audio	Built-in microphone and speaker
Video Bit Rate	Hi-Def, Standard and Basic, Adaptive bit rate
Audio Compression Rate	Adaptive Bit-rate
Max. Resolution	HD: 1280*1024 / SD: 640*360
Frame Rate	15fps Adaptive
Storage	Support Micro SD card (≤ 128GB)
Smart Alarm	Smart Motion Detection, Automatic humanoid detection
One-key Configuration	SmartConfig, Sonic configuration, AP mode
Interface Protocol	HC Cloud Proprietary Protocol
General Function	Anti-flicker, dual stream, heartbeat, mirroring, password protection, watermark
Wireless Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	Support 20 MHz
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
Transmission Rate	802.11b: 11Mbps, 802.11g :54Mbps, 802.11n :150Mbps
Cloud Service	Supported
APP	Secureeye Falcon
Cloud storage	On Subscription Basis
Operating Conditions	-10°C ~ 45°C, humidity less than 95% (non-condensing)
Power Consumption	5VDC ± 10%, 4.5W Maximum

