

App Based Pan-Tilt iSecurity WiFi Camera For Smartphone and Tablet

The SecurityMan **SM-821DTH** combines a high-quality color video camera with the flexibility of remote pan/tilt operations using Smartphone and tablet. It is equipped with 3.6mm lens and 720P video resolution allows user to view close or distant objects with exceptional quality. In addition, due to the small file sizes produced by the H. 264 video compression it has the ability to record for a long period of time before beginning to overwrite older events. Above all, this camera can be integrated with the IWATCHALARM home automation series to remote access anywhere, anytime.



Easy Smart Setup

1 Download "CameraLive" Free App (Apple or Android)

2 Connect the Camera

3 WiFi & Camera "Smart Config" Intuitive Setup in Minutes

4 Monitor



Features:

- Quick & easy QR code setup (no port forwarding required)
- Works as a standalone App based Pan-Tilt camera or integratable with the SecurityMan IWATCHALARM series
- Remote monitoring over Smartphone and tablet
- Motion detection video recording to local private micro SD card
- App accessible alarm log to see when an even occurred
- Free apps on Google Play and App Store
- H.264 advanced video compression for faster video streaming
- Built-in microphone and speaker for two-way audio
- Night vision up to 33ft



Package Contents

- WiFi Pan-Tilt IP Camera with Mounting Bracket & Antenna
- AC Adapter with 10ft white cable (5VDC 1.0A)
- User's Manual
- Mounting Screws (SD card not included)

Key Specifications:

Lens	1/4 " CMOS color
Sensor	OV9712
Focal Length	3.6mm
Pan-Tilt Control	260:Horizontal 120:Vertical (no zoom)
Viewing Angle	50 degree
System	P2P (Cloud Technology)
Video Compression	H.264
Resolution	720P HD (1280x720), VGA (640x480), QVGA (320x240)
Video Rate	30fps
Motion Detection	Yes
Transmission	Wired Ethernet or Wi-Fi
NIC Interface	10/100Mbps (IEEE802.3, RJ45)
Protocols	TCP/IP, DHCP, SMTP,HTTP, UPNP
WiFi Interface	802.11b/g/n
WiFi Frequency	2400-2483.5MHz
WiFi Channel	11
Speech Mode	12.2kbps (ARM), 8kbps (PCM)
Two-Way Audio	Yes (built-in Mic and speaker)
Micro SD Slot	Yes, (supports up to 32GB class 6 or higher/ MicroSD not included)
Application	iOS, Android
Playback	Yes
Users	7 users max
Security	2 password access control
Buttons	Pair, Reset
LED's	Red
Night Vision	Up to 33ft (11pcs IR)
IR-Cut Filter	Yes
Light Sensor	Yes
Size (LxWxH)	4.5" x 4.0" x 5.5"
Power Consumption	Max 5W (IR On, WiFi enabled)
Power	DC 5V 1.2A
Weight gross/net	2.2lb/1.7lb