KAYS TECH®

HD WIFI NETWORK CAMERA (2-way audio) 100HD

Product Highlights

Wireless N Connectivity
The latest in wireless N technology gives you increased speed, range and reliability, while freeing you from the hassle of running cables to your camera

High-Quality Surveillance and Detection
720p HD video ensures you capture the details you need, and motion detection can send snapshots clips right to your e-mail inbox or save them to a microSD card.

TUTK Cloud Service Enabled Device
Stay connected to everything you love from anywhere, anytime; TUTK service provides peace of mind when you're away from your home or office.

Features Camera

- High quality 720p HD CMOS sensor for excellent image quality
- Wide angle lens 2.8mm
- Built-in IR LEDs to capture video in low-light environments, or even complete darkness Security
- Motion detection with configurable detection windows
- Send notifications and snapshots clips to your e-mail address, or save them to a microSD card
- Uses the Wireless N technology so you can install the camera anywhere with ease.
- AP support for easy wireless connection
- TUTK Cloud enabled so you can check on your camera anytime, anywhere
- View and manage your camera through the P2PCAMWEB website
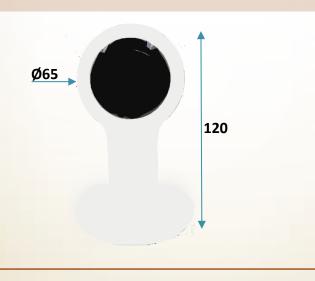- Supports the p2pcamLive and p2pcamCEO apps for remote viewing on your mobile device

FrontView

Microphone
Connection LED light
Light sensor
Camera Lens

RearView

microSD Card Slot
Speakers
AP Button / Reset Button
microUSB Connector (for power only)

Technical Specifications

Camera Hardware Profile	• 1/3" Megapixel progressive CMOS sensor • 8 meter IR illumination distance • Minimum illumination: • Color (Day Mode), IR LEDs off: 0.5 lux • B/W (Night Mode), IR LEDs on: 0 lux • 8X digital zoom • Fixed length 2.8 mm	• Aperture F2.0 • Angle of view • (H) 98.1° • (V) 74°(D) 108° • Minimum object distance: 800 mm • Built-in microphone and speaker
Video Compression	• Simultaneous H.264/MJPEG format compression	•JPEG for still images
Video Resolution	• 1280 x 720, 640 x 480, 640 x 360, 320 x 240 at up to 30 fps	
Audio Compression	• G.711	
External Interfaces	• 802.11n/g wireless with WEP/WPA/WPA2 encryption	• microSD card slot (max.64GB with exfat format)
Network Protocols	• IPV4, ARP, TCP, UDP • DHCP Client • DNS Client • DDNS Client • SMTP Client • FTP Client	• HTTP Server • PPPoE • RTP, RTSP, RTCP • UPnP Port Forwarding • ONVIF compliant
System Requirements for Web Interfaces	• Operating system: Microsoft Windows 10/8/7	• Browser: Internet Explorer 8 or higher
Event Management	• Motion detection	• Event notification and uploading of snapshots via SMTP or FTP
Mobile support	• p2pcamlive/p2pcamCEO app for iPhone, iPad, iPod Touch, Android	• p2pcamwin for Windows
Power	• 5 V DC, 2.0 A, 50/60 Hz	
Temperature Humidity	• Operating: 0 to 40 °C (32 to 104 °F) • Operating: 20% to 80% non-condensing	
Weight	• 120.0 grams ± 5%	
Dimensions Diagram		