



O-KAM PRO  
**Smart Home  
Wi-Fi Pan/Tilt  
Security Camera**



**AN-WIFI-I3-FTPD-3M3M-OKAM PRO**  
3MP INDOOR Wi-Fi PT Camera

# Introducing the All-New



## ANNEKAL Trusted Core The Soul of Smart Surveillance

**YOUR TRUST – OUR COMMITMENT**



### Authenticated Boot

Verified & Secure Startup  
Trusted System Boot  
Secure Startup Protection



### Encrypted Transmission

Secure Encrypted Data  
Protected Data Transfer  
Encrypted Video Stream



### Advanced Cryptographic Algorithm

Strong Encryption  
High-Security Crypto  
Advanced Data Protection



### Tamper Resistant

Advanced tamper-resistant housing ensures uninterrupted surveillance even in challenging environments.



### Advanced Data Security

Advanced security technologies, ensuring all videos, recordings, and user information remain safe, private, and encrypted at every stage.





720P  
Standard security camera



3+3MP  
ANNEKAL + O - KAM PRO

# 3+3MP(3.6+3.6MM) WIFI PAN/ TILT Camera

Designed to represent an enhanced picture quality in Quad HD video so that every detail can be viewed with vivid clarity and a pixilated video feed can be avoided.

## Supports Motion Tracking

Motion Tracking – Smart Security That Follows Every Move  
Stay one step ahead with Intelligent Motion Tracking.  
The camera automatically detects movement and smoothly follows the subject in real time, ensuring nothing goes unnoticed.





# Push Notification/ Alarm

Smart security that know the difference, Advance **Human Body Detection** technology accurately identifies human movement, reducing false alerts caused by pets, shadows, or moving objects.

# 355° View

Total Coverage. Zero Blind Spots. Experience complete protection with a **360° panoramic camera view**. Designed to cover every angle, this smart camera ensures no movement goes unseen. Covers the 355° entire area with smooth horizontal and vertical rotation.





# SOS ONE-CLICK CALL

## ONE-CLICK CALL



I'M COMING!

EMERGENCY CALLS    SOS    QUICK RESPONSE

# 1 Click Call

## One Click Call

### Instant Help at Your Fingertips

With One Click Call feature, you can immediately connect with your family or security contact directly through the camera app.

# IR Night Vision/ IR Color Night

Clear Security Even in Complete Darkness  
Protect your space day and night with advanced **IR Night Vision** technology. The camera automatically switches to infrared mode, delivering clear black-and-white footage even in zero light.



# IR NIGHT VISION



IR LEDS    INTRUDERS    HOME SECURITY





## Built-in Siren

Instant Alert. Active Protection. The Built-in Siren adds an extra layer of security by actively warning intruders the moment suspicious activity is detected. Triggers a powerful siren to scare away intruders instantly.

## Sound Detection

Advanced **Sound Detection** technology instantly identifies unusual sounds and alerts you in real time, adding an extra layer of security beyond motion detection. Get real-time notifications on your mobile when sound is detected.





## 2 Way Talk & View

See. Speak. Stay Connected. With View & Talk technology, you can watch live footage and communicate instantly through your camera—anytime, from anywhere. Speak to visitors, family members, or staff directly from your mobile phone.

## Smart Storage

A Smart storage are securely saved to the cloud without manual effort. Secure Footage, Always Available with Cloud Recording, your camera footage is safely stored online, ensuring your important recordings are protected and accessible anytime, anywhere.



# Specifications: – AN-WIFI-I3-FTPD-3M3M-OKAM PRO

Feature	Specification
Image Sensor	3+3MP CMOS Image Sensor ONVIF Weather/waterproof
Minimum Illumination	Color: 0. 1Lux, B/W: 0.01Lux
FPS	15fps
Lens	3.6+3.6mm, IP66
Max. Aperture	F1.6
Video Compression	H.264
Angle of View	Horizontal: 355°, Vertical: 90°
Back Light Compensation	DWDR
S/N Ratio	≥39dB
Exposure Conditions	Auto-adjust AWB, AGC, BLC
Picture Adjustment	Auto-adjust Contrast, Brightness, Saturation
Resolution	3+3MP (1080P)
Electronic Shutter	1/50s(1/60s)-1/100,000s
Noise Reduction	3D DNR
Motion detection	Support
Motion Tracking	Support
Audio Compression	G.711A
Sound Detection	Support
Built-in Siren	Support
Echo Cancellation	Support
Human Body Detection	Support
Alarm Notification Push	Support
Wireless Standard	Wi-Fi 802.11 b/g/n

Feature	Specification
IR Distance	IR Distance of 20-30 Mtr.
IR Number	5pcs IR LEDs, infrared 4LEDs
Wi-Fi	Support
Work with Google Home	Support
IR Cut Filter	Auto
Smart Phone	Android, iOS
Pan/Tilt Angle	Pan:355°, Tilt: 90°
Audio	Built-in Mic
Built-in Speaker	Support
Two-way talk	Support
Wireless Frequency	2.4GHz
Storage	Micro SD card (up to 256GB)
Mobile App	O-KAM PRO
Application Environment	Indoor
Pc Software	Monitoring with Pc & Mobile
Power Supply	DC 5V, 1A (USB Type C)
Power Consumption	Max. 5V 2000 Mah Output PAL/1.0Vp-p75
Operating Temperature	-10°C~80°C
Operating Humidity	<95% (no condensation)
Dimension	20cm x 18cm x 14.5cm
Casing	ABS Plastic
Weight	950 g

# Applications



Child Safety



Hospital



Home



School



Banking