

Powerline Tech IP Camera

KIT-I02P-TE, KIT-I02N-TE



Features

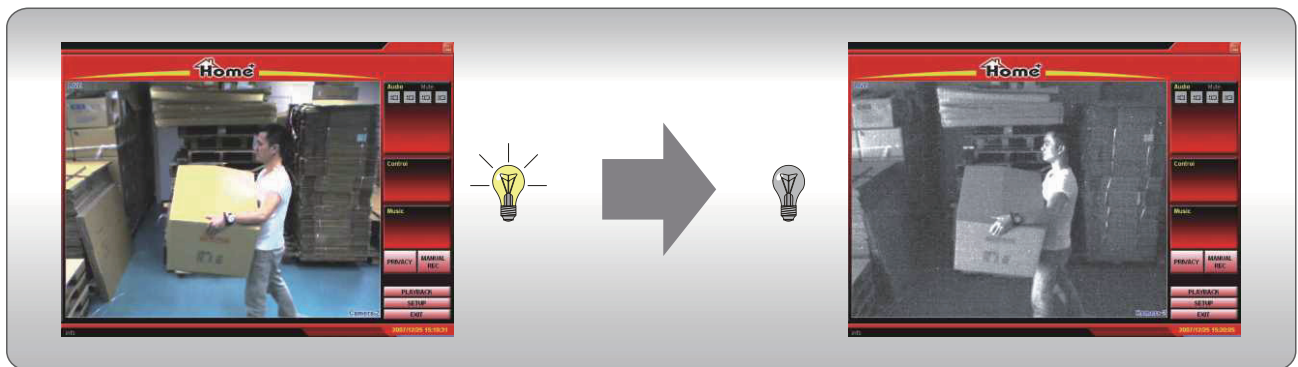
- Stylish & modern design to fit in your home decoration
- Built-in high-speed powerline technology
- Embedded 32-bit RISC CPU onboard processor
- High quality color video & crisp audio monitoring
- Proprietary video codec, max. 30 fps frame rate design
- Smart image adjusts for lighting changes
- Fire-proof material housing
- Schedule, manual or motion enable recording to your home PC
- E-mail notification with alarm pictures to your PC or Handheld
- Remote video/audio surveillance via Windows PC or Handheld
- Static & Dynamic IP supported
- Up to four(4) Turan168-Cam per system
- Better than Wireless, no
 - Image leakage concern
 - Health hurt concern caused by wireless emission
 - Area limitation concern
- Intelligent Night-vision design to ensure clear video at night without IR LED

The T-Turan168-Cam is the world's first powerline embedded camera supports the video/audio monitoring function; and transmit them to the host PC or Internet via the existed household AC network. This is complete DIY and plug and play based products that eliminate any hustle of extra wiring, or installation cost. Just use existed AC outlet for network connection and enjoy the feeling that your home is been protected from unwanted intruders. Additionally, if you are single parents or small family with little or growing up kids and always worrying that how they have been look after by the baby sitters or nannies while you are gone.

One Step required ONLY



Night-vision



IP Camera Package

- | | |
|--|----------------|
| 1. PowerLine IPCamera | Turan168-Cam/X |
| 2. Camera Table Stand | |
| 3. Home+ Software CD | Turan168-Soft |
| 4. Wall/Ceiling mounted bracket (optional) | |

X = type of power plug



Type A (US)



Type C (Europe)



Type G (UK)



Specification

ModelNr

- | | |
|----------------|----------------------------|
| Turan168-Cam/B | : Type A plug (ungrounded) |
| Turan168-Cam/C | : Type C plug (unearthed) |
| Turan168-Cam/G | : Type G plug (unearthed) |

Electrical

- | | |
|-------------------|-------------------------------------|
| CPU | : 32-bit RISC CPU |
| Flash Memory | : 4 MB |
| SDRAM | : 16MB |
| LEDs | : Power, PowerLine Act, Network Act |
| Power Cable | : 1.8M include power plug |
| Power Input | : 90 VAC ~ 240 VAC, 50/60 Hz |
| Power Consumption | : 3.3 W |

Audio

- | | |
|------------|--------------|
| Microphone | : Built-in |
| Standard | : 10-bit ADC |

Video

- | | |
|--------------------------|-------------------------------|
| Sensor | : 1/4-inch CMOS Sensor |
| Resolution | : 640 x 480, 320 x 240 pixels |
| Frame Rate | : 30pps (max) |
| Lenses | : 4.5mm |
| View Angel | : 52° (Diagonal) |
| Gamma Correction | : Auto |
| White Balance Gain Ctrl. | : Auto |
| R/G/B Gain Control | : Auto (individual color) |

Data Transmission

- | | |
|-----------------------|--|
| Encryption Protection | : 56-bit DES |
| PowerLine | : HomePlug Turbo 85M bps |
| PowerLine Coverage | : 200M surrounded home power supply grid |
| Network | : HTTP, TCP/IP, UDP, DHCP |
| DDNS support | : Yes |
| Web Browser | : Built-in, support any ActiveX |

Mechanical

- | | |
|--------------------------|---|
| Housing Material | : ABS 94V0 (Fire-Proof) |
| Housing Color | : High Glossy White |
| Lenses Tilt | : 100° |
| Dimension (L x W x H) | : 132 x 38.5 x 106 mm
132 x 78.5 x 117 mm (with table stand) |
| Weight | : 460 g |
| Installation | |
| Table Stand | : Included |
| Wall/ Ceiling Screw Hole | : Built-in (Bracket is optional) |

Environment

- | | |
|-----------------------|----------------------|
| Storage Temperature | : -25 °C to +75 °C |
| Operating Temperature | : 0 °C to +40 °C |
| Humidity | : 5% to 90% relative |

Approval

: CE, FCC, LVD

Supplied Accessory

: Table-Stand for IP Camera Module

Utility Software Support

- | | |
|----------------------------|------------------------------|
| Home+ Intelligent System | : Windows 98SE, 2000, ME, XP |
| Home+ Intelligent Remote | : Windows 98SE, 2000, ME, XP |
| Home+ Intelligent Cellular | : Windows Mobile |

Supplied Accessories

- Printed Installation & Operating Guide
CD-ROM (PDF manual, Home+ Software)

Optional Accessories

Wall/ Ceiling Mounting Bracket for IP Camera

Mounting Options

