

# Wireless Outdoor IR Camera (2.4GHz) for 7" Set

Art.-Nr. TVAC16011A

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This IR 2.4 GHz wireless outdoor camera with PIR is an optional accessory for the 7 TFT wireless monitor. You have the option to operate up to four cameras of this type with the monitor. The 2.4 GHz IR wireless outdoor camera has integrated IR LEDs for 24/7 use both day and night. With the camera, you transmit the video signals wirelessly to the wireless monitor. Wireless signal transmission is an advantage anywhere cables are impossible or difficult to lay. The conversion into digitally encrypted signals allows malfunctions, interference, and any potential viewing of images by third parties to be reliably prevented.

The effective IR range will depend on the installation location. If there are surfaces that absorb light or no objects that reflect IR light in the field of view, the IR range will be reduced and/or the video image will be too dark. Reflective objects in the immediate vicinity of the camera (e.g. roof gutter or wall) may also result in the reflection of IR light, which can disturb the image.

## Technologies

- Compact IP66 outdoor camera with infrared night vision function
- Encrypted digital radio
- Video and audio transmission
- IR digital wireless outdoor camera for integration in the TVAC16001 wireless monitor
- This camera can only be used as an extension for the TVAC16001 wireless home video set
- Up to four wireless cameras can be used with each monitor

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## Technical data - Wireless Outdoor IR Camera (2.4GHz) for 7" Set

|                            |                  |
|----------------------------|------------------|
| Current consumption        | 500 mA           |
| DC power supply            | 5 V              |
| Dimensions                 | 74 x 68 x 150 mm |
| Focal length               | 3,6 mm           |
| Frequency                  | 2.4 GHz          |
| Height                     | 68 mm            |
| IR swivel filter           | Yes              |
| Image sensor               | 1/4" CMOS        |
| Length                     | 150 mm           |
| Lens                       | 3,6              |
| Max. Operating temperature | 50 °C            |
| Min. operating temperature | -10 °C           |
| Modulation                 | FHSS             |
| Net weight                 | 0.584 kg         |
| Number of IR LEDs          | 25               |
| Protection class IP        | 66               |
| Radio range                | 150 m            |
| Resolution                 | 640 x 480        |
| Sensitivity                | -80              |
| Transmission power         | 15               |
| WEEE group                 | 09               |
| width                      | 74 mm            |