

TVAC15300

Digital wireless camera set

With this complete set, comprising a digital 2.4 GHz 2-channel receiver and the 2 IR wireless external cameras, you can easily transmit video signals wirelessly to recorders or monitors over medium to long distances. Wireless signal transmission is an advantage everywhere where cables cannot be laid: both cameras transmit the video signal wirelessly to the receiver module. Faults and interference can be fully avoided due to the conversion into digital signals. The set contains everything necessary for a small wireless video system with up to 2 cameras – add a monitor or recorder, and you have video surveillance!



Product highlights:

- Wireless receiver including 2 IR wireless outdoor cameras
- 2.4 GHz encrypted digital wireless transmission
- Transmission frame rate = 7 fps @ VGA resolution
- Digital wireless transmission of up to 2 cameras to recorders and monitors

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Technical Data

Frequency	2.4 GHz
Modulation	GFSK
Transmission power	16 dBm
Sensitivity	-75 dBm
Transmission channels	2
Resolution	640 x 480 pixel (VGA)
Video signal	1.0 V p-p, 75 Ohm
Outputs	2x 3.5 mm jack (video)
Wireless range	approx. 100 m (clear sight line)
Power supply	12V DC / 1 A
Power consumption	Max. 300mA
Operating temperature	-10 °C – 50 °C
Dimensions	163 x 89 x 25 mm
Weight	270 g
Frequency	2.4 GHz
Modulation	GFSK
Transmission power	16 dBm
Sensitivity	-75 dBm
TV lines	400 TVL
Image sensor	1/4" CMOS
Resolution	640 x 480 pixel (VGA)
Number of IR LEDs	30 IR LEDs
Lens	3.6 mm
Angle of view	56° (H) / 43° (V)
Night vision function range	approx. 10 – 15 m
IR swivel filter	Yes
IP protection class	IP66
Wireless range	approx. 100 m (clear sight line)
Power supply	5V DC / 1 A
Power consumption	Max. 650 mA
Operating temperature	-10 °C – 50 °C
Dimensions (W x H x D)	120 x 71 x 68 (without antenna and mount)
Weight	90 g