

## Wireless audio/video transmission kit with radio signal level measurement

### 5,8 GHz

#### Description:

- 7 independent video channels
- RSSI output designed for precise aerial positioning (option: TCO-meter)
- stable, High quality PAL transmission
- directional aerials ensuring transmission range up to 1,5km
- possibility of signal repeating in case of no "line-of-sight"
- no latency or signal quality loss
- easy installation, maintenance free
- external housing
- point-to-point configuration

#### Examples of kit selection:

- Install with 2 cameras: TCO5807h x 2
- Install with 7 cameras: TCO5807h x 7

#### Specification:

Operation frequency	5725 MHz to 5875 MHz
Sensitivity	- 85 dBm
Output power	<25 mW; 14 dBm
Impedance	50 Ω
Modulation	FM
Operating channels	7
Video format	PAL lub NTSC
Video connectors	75 Ω, (1 Volt p-p)
Audio Stereo	600 Ω, (3 Volt p-p)
Audio band	50Hz - 20kHz
Power supply	10-14V/350 mA DC
Operation temperature	-20°C - 55°C
Dimensions (mm)	Tx: 125 x 105 x 60; Rx: 164 x 164 x 80
Application	outdoor



**TCO5807h** is an external wireless video kit which provides high video quality, comparable with any wired systems. 7 independent video channels enables transmission in almost any video monitoring system.



# TCO5807h