



TSE 6203 Tissue Box Camera Transmitter System



TSE 6203 TISSUE BOX CAMERA TRANSMITTER SYSTEM

A unique way to capture evidence from vehicles, rooms, offices, and hotel suites is to use the latest covert hide system from TSE.

The **TSE Tissue Box Camera Transmitter System** is the idea unit for covert operations to gather intelligence information, using the highly reliable TSE 250mW Video Audio Transmitter linked to either a colour or black & white camera fitted with pin hole lens will transmit clear video and audio signals to the receiver station, allowing the information to be recorded for evidence or intelligence purposes.



Each Tissue Box is purpose built for the application required, example; if using the system in a vehicle a "larger" size box will be needed to lift the camera above the window seals allowing clear views, for rooms or offices the box is built to standard sizes thereby blending into the environment.

Each tissue box is supplied with; 1 x colour & 1 x B&W CCD PCB camera, low light high resolution, linked to a TSE 250mW video audio transmitter in the L band frequency range, electret microphone and power supply, plus the TSE remote control link to activate the system when required and the 12vdc battery pack and battery charger.

Optional items are the TSE Diversity Video Audio Receiver or the TSE Portable Video Audio Receiver Case system.







Specifications;

TSE-250

Operating frequencies

RF power output RF power impedance Frequency stability Video carrier deviation Video input level Video frequency response Audio sub-carrier frequency Audio sub-carrier deviation Stereo version Audio pre-emphasis Audio frequency response Audio input level

Power req. voltage Dimensions Working temperature Weight RF connector Video connector Audio connector Supply connector

Video Audio Transmitter

1GHz-2.7GHz

Low Band 1GHz-1.4GHz in 10MHz steps adjustment by

external rotary switch

Mid Band 1.4GHz–1.9GHz in 20MHz steps-10 preset channels High Band 1.9GHz–2.7GHz in 25MHz steps-16 preset channels

Optional US model, 2.4GHz

250mW ±1dB 50W (SMA) ±300kHz ±4MHz (FM) 1Vpp adj. 75W (BNC) 50Hz–5MHz +0/-2dB 1.5MHz-7.5MHz ±50kHz FM 8.065MHz Ch1, 7.500MHz Ch2 Standard 50ms 20Hz-15kHz ±3dB LINE 100mV into 5KW

MIC input 20mV for electret microphone

(internal link selectable)

12.5Vdc, current 105mA 52mm x 64mm x 23mm -10/+50°C 150g

SMA female BNC female RCA female

2 pole direct insertion









If you would like further Information about ELAMAN, or would like to discuss a specific requirement or project, please contact us at:

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