

## TSE-K9-KIT-MK-II

The new K9 Camera System Mark II (Mk II) from Tactical Support Equipment Inc. is waterproof, salt water resistant and has a new internal battery compartment.

Based on the previous design, the new system maintains its incredible transmission range. The Mk II will transmit 300 yards, and then through three reinforced concrete walls with steel hatch doors, giving it the furthest point-to-point transmission range of any K9 camera system on the market.

Although waterproof and with a built-in battery compartment, weight has been reduced to less than two pounds and, while the footprint has been modified slightly, the Mk II still fits into most existing dog harnesses.

The K9 Camera System Mk II is interoperable with all existing video equipment from TSE Inc.



TSE-K9-XMTR-MKII

## Features & Improvements

- Waterproof and Saltwater Resistant
- Internal Battery Compartment
- Lighter Weight
- Integrated Antenna
- Built-In Infra Red Illuminator
- Increased Transmitting Range
- Relocated Transmitter with Integrated Heat Sink
- Less Internal Wiring
- Drop-in Replacement for Legacy K9 Camera System



Available on GSA Contract **GS-03F-0035S**  
For more information, contact [sales@tserecon.com](mailto:sales@tserecon.com)



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## Transmitter Specifications

- **RF Power Output:** 2 Watts
- **Frequency:** 886Mhz-923Mhz (Available in 1 of 6 Factory Preset Channels)
- **Power Source:** 12VDC
- **Operating Time:** 8 Lithium AA Batteries: 4 hrs. Typical  
8 Alkaline AA Batteries: 2.6 hrs. Typical
- **Operating Temp:** -20 to 60° C / -4 to 140° F
- **Environmental:** IP67 Water and dust proof
- **Antenna:** Integrated Whip
- **Video Signal:** NTSC
- **Camera:** 3.6mm lens, Sony Ex View 1/3 CCD, 420 lines of resolution, 0.2 LUX
- **Illumination:** Built-in IR Illuminator, 880nm
- **Compatibility:** K9 camera system is compatible with all TSE Inc 900MHz video receivers.
- **Camera & Battery Weight:** 2.18 lbs.
- **Camera Weight:** 1.81 lbs.
- **Size:** 2"H x 2.625"W x 9.75"D

## Receiver Specifications

- **Frequency:** 886-923 MHz (6 Channels, User-Selectable)
- **Charge Time:** 4.5 hrs. Typical
- **Operating Time:** 2.5 hrs. Typical
- **Size:** 6.125"W x 2.625"H x 1.25"D
- **Weight:** 13.25 oz.
- **Interface Ports:** 12VDC, Video Out, Antenna
- **Antenna:** Removable 6-inch Whip
- **Operating Controls:** 6 Channel Select, On-Off & Brightness
- **Environmental:** Weather Resistant
- **Operating Temp:** -20 to 60° C / -4 to 140° F
- **Video Output:** NTSC
- **Screen Size:** 2.5 in.

## System Components

• <b>Transmitter-Camera</b>	TSE-K9-XMTR-MKII	Not Assigned
• <b>Receiver-Monitor</b>	TSE-900-RX-MON	5825-01-599-3197
• <b>Antenna</b>	TSE-ANT-OMNI	5985-01-599-3201
• <b>AC Adapter</b>	TSE-AC-DC-12W	6150-01-593-2993
• <b>Storage Case</b>	TSE-K9-CASE	8115-01-599-3209



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