



# T-7 Rugged Keypad Remote Control

Up to 32 Functions with Alt Key



## OPERATION

### Controls

Custom printed keypad features customer-specified labeling including symbols, logos, and color choice.

### Batteries

All T7 models operate from (2) AA batteries in a gasketed compartment. Internal charging option is available.

## SPECIFICATIONS

### Transmitter

Frequency/Range (line of sight)

2.4-2.4835GHz, Unlicensed ISM band, 300'  
902-928MHz, Unlicensed ISM band, 300'/1500'  
433MHz, fixed frequency, 100'

Battery Type

Standard AA x2

Led Indicator

Flashing or Solid (application specific) = normal

Dimensions

8.9" x 2.5" x 1.2" (1.5" with belt clip)

### Enclosure

### Environmental

Storage

-40°C to 85°C

Operating

-10°C to 60°C

## ORDERING INFORMATION

| PART # | DESCRIPTION                                   |
|--------|---|
| TZ7    | 18 button, 2.4GHz international transmitter   |
| TE7    | 18 button, 900MHz extended range transmitter  |
| TEL7   | 18 button, 900MHz standard range transmitter  |
| TF7    | 18 button, 433MHz fixed frequency transmitter |
|        |   |

## FEATURES

### Rugged

Heavy duty reinforced thermoplastic enclosure with metal back plate. Built for heavy use and demanding environments.

### Custom Keypad

Standard models include custom keypad overlay printed specifically for your application. Full color text, graphics, and logo.

### Low Cost

Economical way to add radio control capability to a wide range of equipment.

### License Free

Pre-certified FCC - no license required.

## ACCESSORIES

### Belt Clip

### Magnetic Mount

### Magnetic Belt Clip

### Weather Bag and Lanyard

### Tether Cable Option (T7 only)

### Internal Charging Option

## APPLICATIONS

### Tow Trucks

### Hydraulic Equipment

### Winches

### Cranes

### Rock Crushers

### Concrete Pumps

### Specialty Off-Highway Equipment



# T-7 SM Rugged Keypad Remote Control

*Up to 16 Functions with Alt Key*



## FEATURES

- **Rugged**  
Heavy duty reinforced thermoplastic enclosure with metal back plate. Built for heavy use and demanding environments.
- **Custom Keypad**  
Standard models include custom keypad overlay printed specifically for your application. Full color text, graphics, and logo.
- **Low Cost**  
Economical way to add radio control capability to a wide range of equipment.
- **License Free**  
Pre-certified FCC - no license required.

## ACCESSORIES

- **Belt Clip**
- **Magnetic Mount**
- **Magnetic Belt Clip**
- **Rubber Impact Protection Boot**
- **Weather Bag with Lanyard**
- **Internal Charging Option**

## OPERATION

### Controls

Custom printed keypad features customer-specified labeling including symbols, logos, and color choice.

### Batteries

All T7-SM models operate from (2) AA batteries in a gasketed compartment. Internal charging option is available.

## SPECIFICATIONS

|                      |                                 |  |
|----------------------|---------------------------------|--|
| <b>Transmitter</b>   | Frequency/Range (line of sight) | 2.4-2.4835GHz, Unlicensed ISM band, 300'<br>902-928MHz, Unlicensed ISM band, 300'/1500'<br>433MHz, fixed frequency, 100' |
|                      | Battery Type                    | Standard AA x2   |
|                      | Led Indicator                   | Flashing or Solid (application specific = normal)  |
| <b>Enclosure</b>     | Dimensions                      | 4.75" x 2.5" x 1.2" (1.5" with belt clip)  |
| <b>Environmental</b> | Storage                         | -40°C to 85°C  |
|                      | Operating                       | -10°C to 60°C  |

## ORDERING INFORMATION

| PART #         | DESCRIPTION                                   |
|----------------|---|
| <b>TZ7-SM</b>  | 10 button, 2.4GHz international transmitter   |
| <b>TE7-SM</b>  | 10 button, 900MHz extended range transmitter  |
| <b>TEL7-SM</b> | 10 button, 900MHz standard range transmitter  |
| <b>TF7-SM</b>  | 10 button, 433MHz fixed frequency transmitter |
|                |   |

## APPLICATIONS

- **Tow Trucks**
- **Hydraulic Equipment**
- **Winches**
- **Cranes**
- **Rock Crushers**
- **Concrete Pumps**
- **Specialty Off-Highway Equipment**