

DIP-Switch Coded Transmitter

SK-919TT1S-BU 1-Button, 1-Channel

The **SK-919TT1S-BU** uses DIP switch coding technology. Suitable for applications requiring large numbers of transmitters with identical codes. For example, a secured factory site might want all engineers on a project to have access to the same buildings, while another working group might need access to a different set. Similarly, a gated community might want to have one code for all residents, with the ability to change the code if transmitters are lost or stolen.



Features:

- Frequency 315MHz
- Operates up to 500ft (150m)*
- Over 68 billion (6.8x10¹⁰) possible codes
- LED Transmission indicator
- Includes 12VDC alkaline battery
- All 315MHz SECO-LARM transmitters are compatible with all 315MHz SECO-LARM receivers
- Coding is done by flipping trinary DIP switches. 59,049 combinations
- Use for "block coding" or simple matching of an existing transmitter

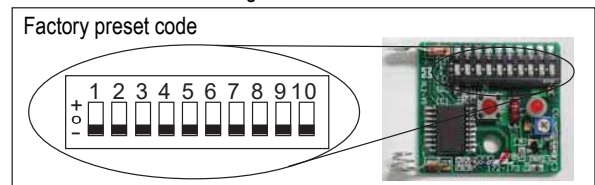
Compatible Receivers:

| | |
|------------------------|---|
| RF Frequency 315MHz | SK-910RBQ SK-910RB2Q SK-910R3Q SK-910R4Q SK-910RAQ SK-910RAVQ SK-910RAV2Q |
|------------------------|---|

DIP-Switch Programming:

To program the transmitter code, adjust the DIP switches using Table 1 as a guide. Please note that the sequence of bit no. 1 to 10 is from left to right as indicated on the numbers on the top of the DIP switch.

SK-919TT1S-BU PCB Diagram:



For example, to program the code 25679, the DIP switches should be adjusted as shown.

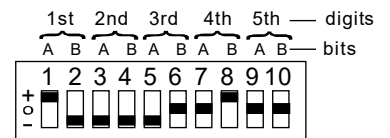


TABLE 1: Coding Guide Chart

| Digit | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Bit "A" | H | H | H | L | L | L | F | F | F |
| Bit "B" | H | L | F | H | L | F | H | L | F |
| Dip Switch Position | ⊕ ⊕ ⊕ | ⊕ ⊖ ⊕ | ⊖ ⊕ ⊕ | ⊖ ⊕ ⊕ | ⊖ ⊖ ⊕ | ⊖ ⊖ ⊕ | ⊖ ⊕ ⊕ | ⊖ ⊕ ⊕ | ⊖ ⊕ ⊕ |

Specifications:

| | |
|-------------------|--------------------------------------|
| Type | Wireless – 1 Channel RF Transmitter |
| RF Frequency | 315MHz |
| Number of buttons | 1 |
| Channels | 1 |
| Number of codes | 68 billion possible codes |
| Dimensions | 2 1/4" x 1 1/2" x 5/8" (57x38x16 mm) |

*Actual range will vary greatly depending on the installation and operating environment.

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