GS

Getron System

Wireless Communication Products Leader

ON SITE WIRELESS COMMUNICATION SYSTEM REMAINS THE MOST EFFICIENT
AND INEXPENSICE WAY FOR ALL TODAYS WIRELESS COMMUNICATION.

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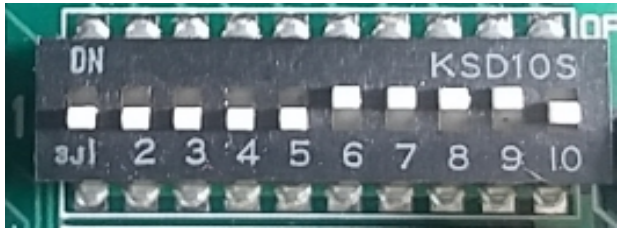
1. Component / assembly

GS-214T

DC Adaptor(5V)

Antenna

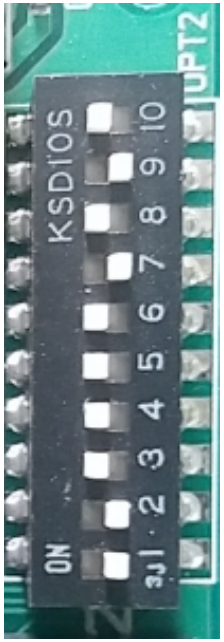
2. Switch description



SW1

SW1	1	2	3	4	5	6	7	8	9	10
	Sensor ID					Beep	Sensor	Switch	Communication	Alive time
Setting	See Appendix 2					ON : ON OFF : OFF	ON : Switch OFF : Port	ON : Push OFF : Latch	ON : Two way OFF: One way	ON : No OFF : 40 min

2. Switch description



SW2

SW2	1	2	3	4	5	6	7	8	9	10
	Tx Frequency					Rx Frequency				
Setting	ON- ON- ON- ON- ON : CH1 ON- ON- ON- ON-OFF : CH2 ON- ON- ON-OFF- ON : CH3 ON- ON- ON-OFF-OFF : CH4 ON- ON-OFF- ON- ON : CH5 ON- ON-OFF- ON-OFF : CH6 ON- ON-OFF-OFF- ON : CH7 ON- ON-OFF-OFF-OFF : CH8 ON-OFF- ON- ON- ON : CH9 ON-OFF- ON- ON-OFF : CH10 ON-OFF- ON-OFF- ON : CH11 ON-OFF- ON-OFF-OFF : CH12 ON-OFF-OFF- ON- ON : CH13 ON-OFF-OFF- ON-OFF : CH14 ON-OFF-OFF-OFF- ON : CH15 ON-OFF-OFF-OFF-OFF : CH16 OFF- ON- ON- ON- ON : CH17 OFF- ON- ON- ON-OFF : CH18 OFF- ON- ON-OFF- ON : CH19 OFF- ON- ON-OFF-OFF : CH20 OFF- ON-OFF- ON- ON : CH21 OFF- ON-OFF- ON-OFF : CH22 OFF- ON-OFF-OFF- ON : CH23 OFF- ON-OFF-OFF-OFF : CH24 OFF-OFF- ON- ON- ON : CH25 OFF-OFF- ON- ON-OFF : CH26 OFF-OFF- ON-OFF- ON : CH27 OFF-OFF- ON-OFF-OFF : CH28 OFF-OFF-OFF- ON- ON : CH29 OFF-OFF-OFF- ON-OFF : CH30 OFF-OFF-OFF-OFF- ON : CH31 OFF-OFF-OFF-OFF-OFF : CH32					ON- ON- ON- ON- ON : CH1 ON- ON- ON- ON-OFF : CH2 ON- ON- ON-OFF- ON : CH3 ON- ON- ON-OFF-OFF : CH4 ON- ON-OFF- ON- ON : CH5 ON- ON-OFF- ON-OFF : CH6 ON- ON-OFF-OFF- ON : CH7 ON- ON-OFF-OFF-OFF : CH8 ON-OFF- ON- ON- ON : CH9 ON-OFF- ON- ON-OFF : CH10 ON-OFF- ON-OFF- ON : CH11 ON-OFF- ON-OFF-OFF : CH12 ON-OFF-OFF- ON- ON : CH13 ON-OFF-OFF- ON-OFF : CH14 ON-OFF-OFF-OFF- ON : CH15 ON-OFF-OFF-OFF-OFF : CH16 OFF- ON- ON- ON- ON : CH17 OFF- ON- ON- ON-OFF : CH18 OFF- ON- ON-OFF- ON : CH19 OFF- ON- ON-OFF-OFF : CH20 OFF- ON-OFF- ON- ON : CH21 OFF- ON-OFF- ON-OFF : CH22 OFF- ON-OFF-OFF- ON : CH23 OFF- ON-OFF-OFF-OFF : CH24 OFF-OFF- ON- ON- ON : CH25 OFF-OFF- ON- ON-OFF : CH26 OFF-OFF- ON-OFF- ON : CH27 OFF-OFF- ON-OFF-OFF : CH28 OFF-OFF-OFF- ON- ON : CH29 OFF-OFF-OFF- ON-OFF : CH30 OFF-OFF-OFF-OFF- ON : CH31 OFF-OFF-OFF-OFF-OFF : CH32					

2. Switch description

Appendix 1: Frequency table

CH01 : 434.040 MHz
CH02 : 434.065 MHz
CH03 : 434.090 MHz
CH04 : 434.115 MHz
CH05 : 434.140 MHz
CH06 : 434.165 MHz
CH07 : 434.190 MHz
CH08 : 434.215 MHz
CH09 : 434.240 MHz
CH10 : 434.265 MHz
CH11 : 434.290 MHz
CH12 : 434.315 MHz
CH13 : 434.340 MHz
CH14 : 434.365 MHz
CH15 : 434.390 MHz
CH16 : 434.415 MHz
CH17 : 434.440 MHz
CH18 : 434.465 MHz
CH19 : 434.490 MHz
CH20 : 434.515 MHz
CH21 : 434.540 MHz
CH22 : 434.565 MHz
CH23 : 434.590 MHz
CH24 : 434.615 MHz
CH25 : 434.640 MHz
CH26 : 434.665 MHz
CH27 : 434.690 MHz
CH28 : 434.715 MHz
CH29 : 434.740 MHz
CH30 : 434.765 MHz
CH31 : 434.790 MHz
CH32 : 434.790 MHz : Same as CH31

Appendix 2: Product ID setting table

SW1	SW2	SW3	SW4	SW5	Product ID
OFF	OFF	OFF	OFF	OFF	1
OFF	OFF	OFF	OFF	ON	2
OFF	OFF	OFF	ON	OFF	3
OFF	OFF	OFF	ON	ON	4
OFF	OFF	ON	OFF	OFF	5
OFF	OFF	ON	OFF	ON	6
OFF	OFF	ON	ON	OFF	7
OFF	OFF	ON	ON	ON	8
OFF	ON	OFF	OFF	OFF	9
OFF	ON	OFF	OFF	ON	10
OFF	ON	OFF	ON	OFF	11
OFF	ON	OFF	ON	ON	12
OFF	ON	ON	OFF	OFF	13
OFF	ON	ON	OFF	ON	14
OFF	ON	ON	ON	OFF	15
OFF	ON	ON	ON	ON	16
ON	OFF	OFF	OFF	OFF	17
ON	OFF	OFF	OFF	ON	18
ON	OFF	OFF	ON	OFF	19
ON	OFF	OFF	ON	ON	20
ON	OFF	ON	OFF	OFF	21
ON	OFF	ON	OFF	ON	22
ON	OFF	ON	ON	OFF	23
ON	OFF	ON	ON	ON	24
ON	ON	OFF	OFF	OFF	25
ON	ON	OFF	OFF	ON	26
ON	ON	OFF	ON	OFF	27
ON	ON	OFF	ON	ON	28
ON	ON	ON	OFF	OFF	29
ON	ON	ON	OFF	ON	30
ON	ON	ON	ON	OFF	31
ON	ON	ON	ON	ON	32

3. Exterior details

4. FCC Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications to this device not expressly approved by Getron System Co., Inc. could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experience radio/TV technician for help.

Approved antenna: 434MHz RP-SMA Dipole antenna, 50Ω, below -2.0 dBi gain