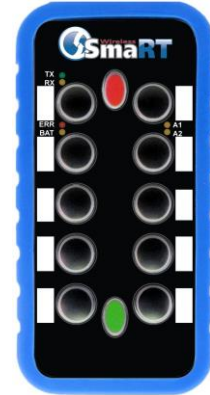


HH-xH10 Handheld Remotes

Features

- ✓ 900MHz or 2.4GHz Spread Spectrum Technology
- ✓ Ten Button Control with Dedicated On and Off Buttons
- ✓ Rugged High-Impact Polymer Enclosure
- ✓ Protective Rubber Bumper
- ✓ Powered by Two AAA Batteries
- ✓ Compact Weatherproof Design
- ✓ Six LED Indicators



The SmaRT HH-xH10 handheld remotes feature ample range transmitter-to-receiver communication providing 10-button function control and independent ON and Off. Using Direct Sequence Spread Spectrum (DSSS) wireless technology at 900MHz or at 2.4GHz, HH-x10 handheld remotes provide a robust link with a receiver in congested radio environments. These SmaRT handheld remotes feature seamless association to SmaRT base units without a need to open remote or base unit cases.

Handheld remote unit enclosures are constructed of rugged high-impact polymer with a polycarbonate faceplate securely sealed and attached by eight screws. Further protection is provided by a rubber bumper that covers the back and sides of the unit.

Specifications

Power

V_{in}	+2.0 to +3.0V
Batteries	Two (2) AAA
Auto-shutdown	Programmable

Environment

Operating Temp	-20°C to 55°C (-4°F to 131°F)
Storage Temp	-20°C to 85°C (-4°F to 185°F)
Humidity	0 to 100%

Indicator LEDs

TX (Green)	Transmit
RX (Amber)	Receive
ER (Red)	Error
BA (Amber)	Low Battery
A1 (Amber)	Auxiliary 1
A2 (Amber)	Auxiliary 2

Radio

Frequency	906-924MHz, 2405-2480MHz
RF Power	10mW @ 900MHz, 100mW @ 2.4GHz
License	License free
Modulation	DSSS
Antenna	Internal

Control Functions

Pushbuttons	Ten function; ON and OFF Shift feature: 20 functions
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Enclosure (with bumper)

Dimensions	mm: 136.38 x 67.96 x 28.42 inches: 5.37 x 2.68 x 0.92
Total Weight	200gr./7.2oz.
Durability	High impact polymer case Polycarbonate faceplate Impact absorbing bumper

HH-x10 Handheld Remote Options

Model Name	Frequency	RF Power	Activation, Deactivation	Discrete Inputs	Belt Clip
HH-9H10	900MHz	10mW	ON,OFF	10	NO
HH-9H10B	900MHz	10mW	ON,OFF	10	YES
HH-2H10	2.4GHz	100mW	ON,OFF	10	NO
HH-2H10B	2.4GHz	100mW	ON,OFF	10	YES