

KT10 Wireless Button

The KT10 is rebound-type kinetic energy wireless buttons. They utilize patented micro-energy harvesting technology, requiring no battery, and are exceptionally compact in size. These wireless buttons can be paired with Fanvil Y501&Y501-Y series and X305 Big Button IP Phone for equipment control.

Product renderings



Product specification

Model	KT10
Applicable Models	Y501/Y501-Y Series、X305
Product Dimensions	21mm*51.6mm*18.5mm
Material	ABS
Number of keys	1
Modulation Mode	FSK
Power Supply	Self-powered
Communication Protocol	Ebelong1.1
Radio Frequency	433MHz
Operating Life	≥ 100,000 Times
Protection Grade	IP54
Working Temperature	-20~+55° C
Operate Range	Up to 80m outdoors , Up to 25m indoors

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.

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 receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

The above specifications may be updated in the future without prior notice. All hardware/software/physical features should be based on the final shipped products. For more information, please visit: www.fanvil.com

