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7213
WIRELESS TRANSMITTER
OPERATION MANUAL



Introduction

7213 series transmitters, is connected to our measuring tool and used with the 7213 series receiver to send the measuring value to the computer or phone. A unique serial number is printed on the side of each transmitter.



Code	Plug	Applicable Gauge
7213-56		<p>Digital Indicators</p>

Instructions for use

1 Battery installation:

As shown in the figure, remove the four screws from the cover and load the CR2032 battery(3V) with the positive side facing out.



2 Connection with gauges:

There is a velcro sticker being attached to the battery cover of the transmitter, and another velcro sticker can be attached to the appropriate position of the gauge. Then, the transmitter can be fixed on the gage with velcro stickers (as shown in the figure below) to avoid inconvenience in the measurement process.



3 Plug: Inserted into the data interface of the measuring tools.

4 Matches 7213 series receivers:

1. Plug the computer or mobile phone into the receiver, wait until the red indicator light blinks to become always on before operation
2. Long press the red button of the receiver to switch to the first channel, the channel indicator light flashes rapidly, indicating that the transmitter can be matched at present.
3. Press the transmitter button, the receiver channel indicator changes from fast blinking to slow blinking, indicating that the matching has been completed.
4. Short press the receiver again to switch to the next channel to match other receivers.
5. After completing the matching, you can short press the receiver button to switch to the last channel, and then short press again to exit the channel matching mode.
6. The channel indicator light is always on for channels that have been matched, and the channel indicator light is not on for channels that have not been matched.
7. If the receiver channel needs to cancel the matched transmitter, you can switch to the corresponding channel, the channel indicator light blinks slowly, then long press the receiver button, the channel indicator light changes from slow blinking to fast blinking, the cancellation of the match has been completed, and you can also match the receiver again.

5 Single transmission and continuous measurement mode switching

1. The transmitter is normally in single transmission mode, long press 3s to switch to continuous measurement mode, the indicator light keeps flashing slowly.
2. Long press again for 3s to switch to single transmission mode, the indicator light will turn from slow flash to constant light for 3s and then go out.
3. When the digital display is switched off or the transmitter is disconnected, or the transmitter is powered off, the continuous measurement mode will be automatically switched to the single transmission mode.

6 【Single Transmission】

Button: Tap the transmitter button to trigger data collection, each press sends one data. Indicator light: The indicator light blinks red once for each successful data transmission.

7 【Continuous Measurement】

Button: Tap the receiver button to trigger data collection (receiver remote control transmission), each press sends one data.
Indicator light: keep flashing continuously (continuous broadcasting)