

# Inverter Remote Control



## LED Remote Control User Manual

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Please read this manual carefully prior to storage, installation, wiring, operation and maintenance of remote control

This manual contains important instructions and warnings that you should follow during the storage, installation, wiring, operation and maintenance of remote control. Failure to follow these instructions and warnings will void the warranty.

Please note that only qualified and trained technician can do installation, wiring, operation and maintenance of remote control.

## Section 1: Safety Instruction

### 1-1 General Safety



Do not expose the power inverter and remote control to rain, snow, spray or dust.



To avoid the risk of fire and electric shock, make sure that the existing wiring is in good electrical condition, and the wire size is not undersized.



An over current protection at the time of installation shall be provided by others for the AC output circuit.



When working on the remote control, please remove watches, rings, or other metal objects. Use tools with insulated handles and wear rubber gloves and boots.

### 1-2 Other Safety



Upon receipt, examine the carton box for damage. If you have found any damage on the carton box please notify the company you purchased this power inverter from.



Do not operate near water or in excessive humidity.



Do not open or disassemble the remote control, and warranty may be voided.



Do not operate the remote control close to combustible gas or open fire.



Do not operate appliances that may feed power back into the remote control.



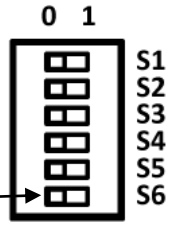
The remote control should be operated in an ambient temperature range of  $-20^{\circ}\text{C}$  to  $40^{\circ}\text{C}$  otherwise the output efficiency may be affected.

## Section 2: Introduction

### 2-1 LED remote control Introduction

Before powers on LED remote control please ensure inverter main dip switch stays in remote mode (dip switch S6 stay in 0 positions) and connect the remote port between inverter and LED remote control with correct cable.

Dip switch S6 stay in 0 positions  
Ensure the remote control  
Can access inverter



Power switch stay in  
 "REM" position  
 Ensure the Bluetooth  
 can access inverter



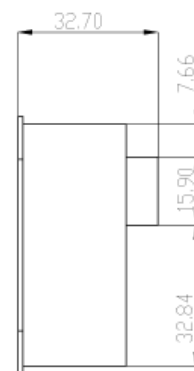
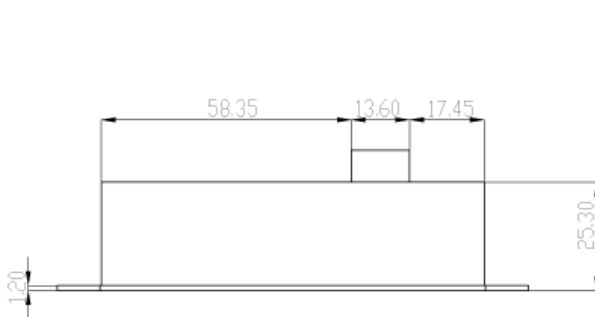
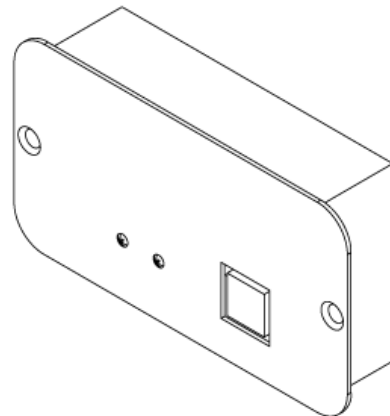
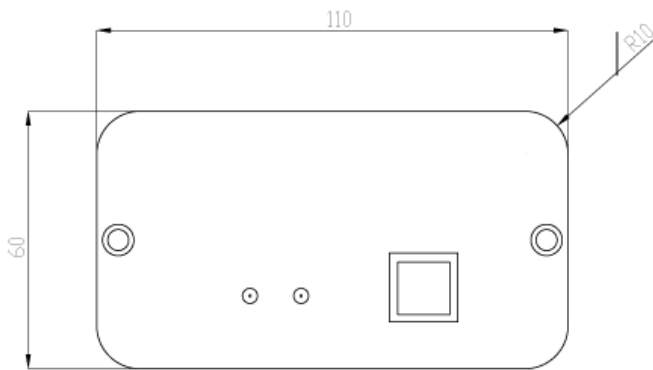
The remote is designed to easily and quickly power on/off inverter.

### 2-2 Functions and Features

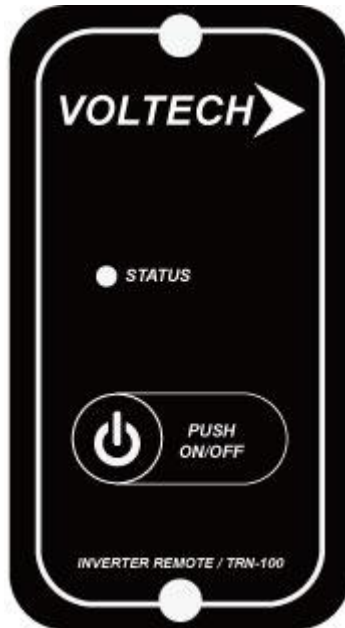
- Power on/off inverter.

## Section 3: Appearance and Mechanism


### 3-1 Appearance and Dimension (in MM)



### 3-2 Front Panel



### 3-3 LCD Remote Control Panel Selection Buttons and LED indicators

I-CON	Description
	Power on/ off
Status	LED light up when power on inverter

## Section 4: Maintenance

When cleaning the case or front panel, use a soft and dry cloth only. If the case or front panel is very dirty, use a neutral, non-abrasive detergent. Do not use alcohol or ammonia based solutions.

Regular service and relocation of the power inverter should be performed by a qualified service technician. Avoid spilling liquid on the remote control panel.

## Section 5: Warranty

We guarantee this remote control panel against defects in materials and workmanship for a period of 24 months from the date of purchase. In case you need to repair or replace any defective power inverter, please contact local distributor.

This warranty will be considered void if the remote control has been misused, altered, or accidentally damaged. Seller is not liable for anything that occurs as a result of the user's fault.