Milesight DS7610 LoRaWAN IoT Display User Guide

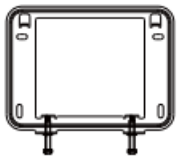
Contents

Milesight DS7610 LoRaWAN IoT Display

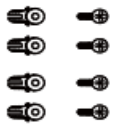
Package Contents

Make sure all of the following items are included in the product package.

1 x DS7610 Device



1 × Wall Mount Bracket



4 × Wall Mount Screw Kits

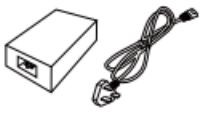
4 × VESA Mount Screws

2 × Adhesive Tapes

1 × Adhesive Tape Instruction

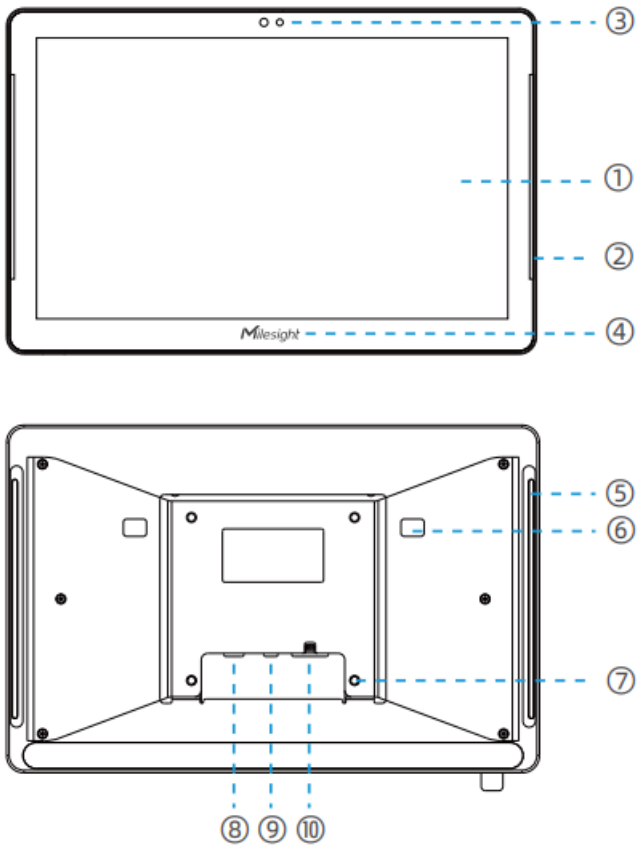
1 x Quick Start Guide

1 × Warranty Card



1 × PoE Injector (Optional)

Hardware Overview



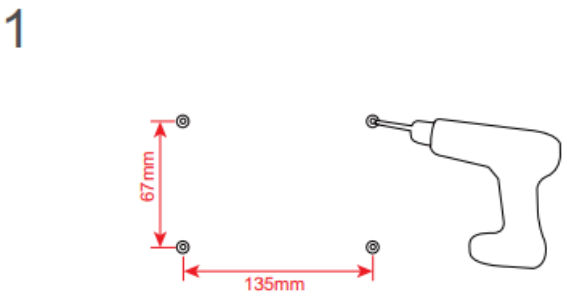
No.	Description	No.	Description
К	Touch screen	П	Wall mount hole
Л	Front LED light strip	Р	VESA 75*75mm
М	Light sensor & distance sensor	С	Type-C port
Н	NFC area	Т	DC power jack
О	Back LED light strip	У	Ethernet port (PoE)

Note: To use the back LED light strip, please remove the blackout tape.

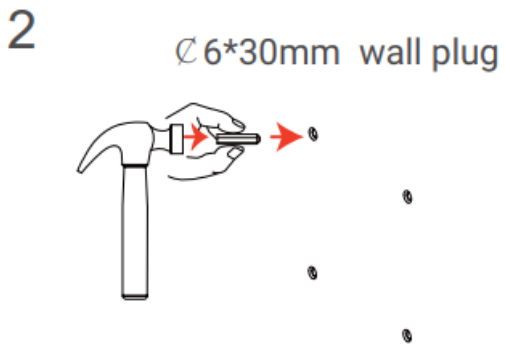
Installation Instructions

- **Wall mounting**

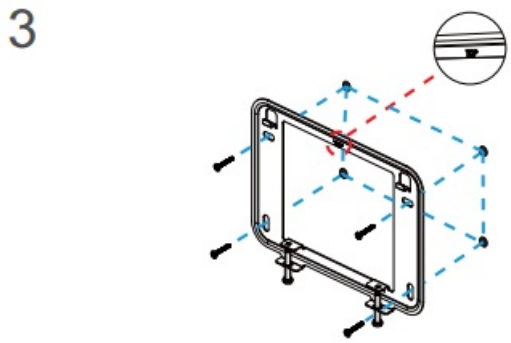
1. Use a 6mm diameter drill bit to drill four holes to a depth of 30mm at the desired height on the wall.



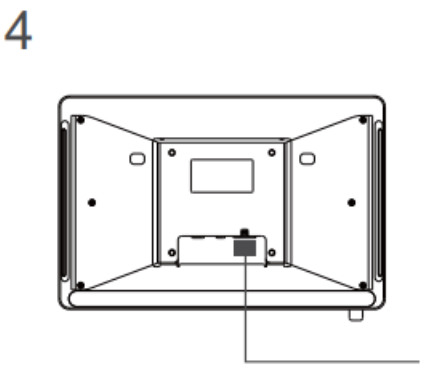
- 6*30mm wall plug



2. Hammer the wall plugs into the holes respectively.

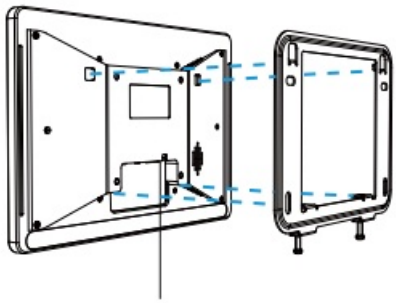


3. Press the bracket on the wall with the TOP logo side facing up and align its holes with the wall plugs, then fix the screws into the wall plugs.
4. Plug an Ethernet cable into the Ethernet port of the IoT Display.



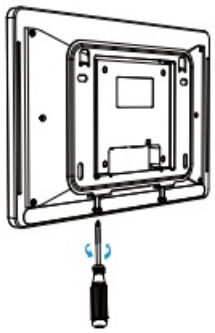
5. Mount the IoT Display on the Wall Mount Bracket.

5



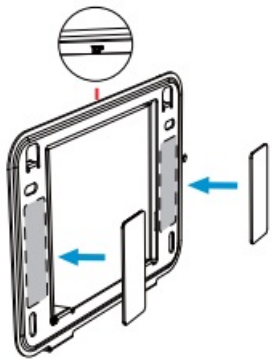
6. Fix the IoT Display to the bracket by tightening the 2 screws at the bottom of the bracket.

6



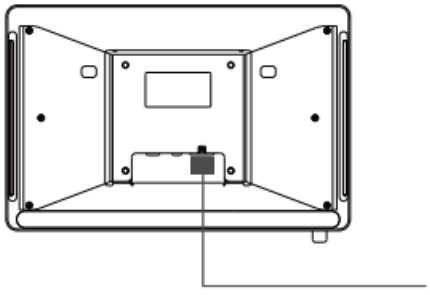
Glass mounting

1

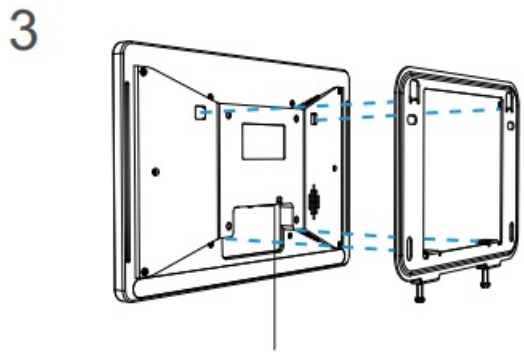


1. Attach the tape on the back of the Wall Mount Bracket, and attach the bracket at the desired height on the glass with the TOP logo side facing up.

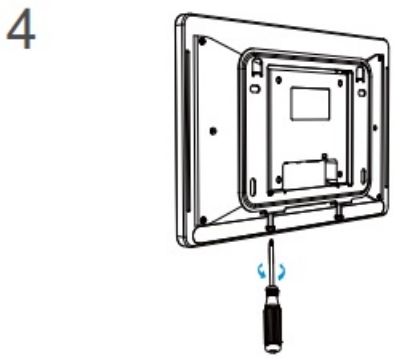
2



2. Plug an Ethernet cable into the Ethernet port of the IoT Display.

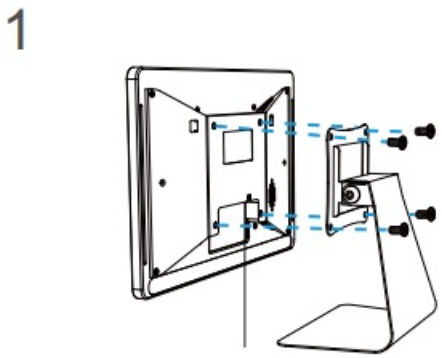


3. Mount the IoT Display on the Wall Mount Bracket.
4. Fix the IoT Display to the bracket by tightening the 2 screws at the bottom of the bracket.

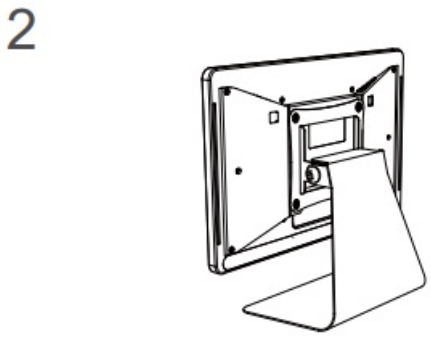


VESA desktop stand mounting

1. Plug an Ethemet cable into the Ethernet port of the IoT Display. Then lift the IoT Display and align its VESA holes with the VESA desktop stand.



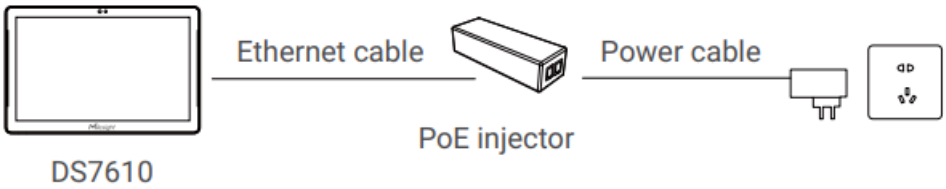
2. Fix the IoT Display to the VESA desktop stand by tightening the screws.



Power Supply

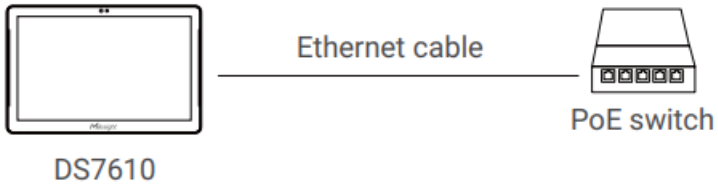
Milesight IoT Display DS7610 can be powered via a PoE injector, PoE switch, Type-C port or a DC power adapter. Choose one of the following methods to power up the IoT display.

- **Powered by a PoE injector**



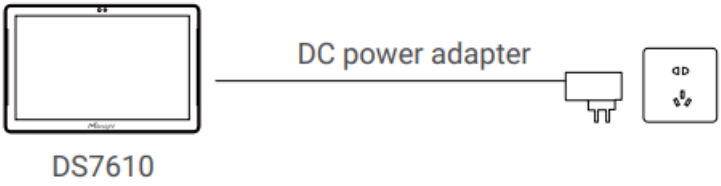
- Connect the Ethernet cable of the IoT Display to the Data+Power port of the PoE injector. Plug the power cable from PoE injector to a power outlet.

Powered by a PoE switch

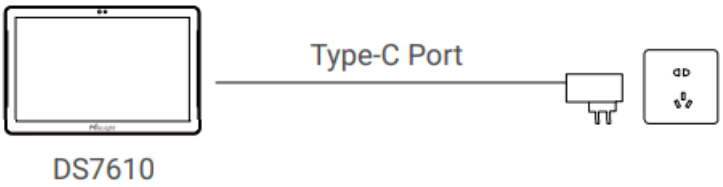


- Connect the Ethernet cable of the IoT Display to a PoE switch.

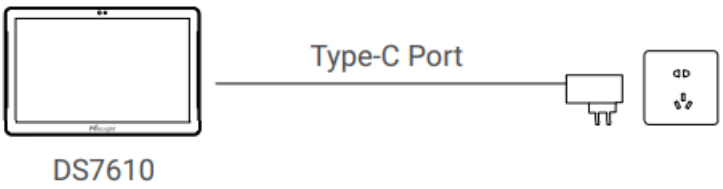
Powered by a DC power adapter



- Connect the DC power jack of the IoT Display and the power outlet with a DC power adapter(3.5 X 1.3 mm plug).



- **Powered by a Type-C Port**



- Connect the Type-C port of the IoT Display and the power outlet with Type-C cable.

Declaration of Conformity

Milesight IoT Display is in conformity with the essential requirements and other relevant provisions of the CE and FCC.

FCC Statement

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

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

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator& your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

- www.milesight-iot.com

- **Quick Start Guide**
- **All Software & files can be downloaded from** https://www.milesight-iot.com/documents-download/
- **Milesight IoT Co., Ltd.**
- www.milesight-iot.com

Documents / Resources

	**Milesight DS7610 LoRaWAN IoT Display** [pdf] User Guide DS7610, 2AYHY-DS7610, 2AYHYDS7610, DS7610 LoRaWAN IoT Display, LoRaWAN IoT Display, IoT Display, Display

References

- Milesight IoT - LoRaWAN, 5G & AIoT
- Download Center | Milesight - AIoT Solution Provider