Installation Guide

4.3-inch Series Product

Version: 1.0

Installation Environment

Please refer to the following recommendations for installation:







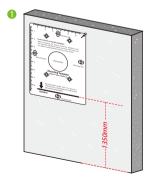


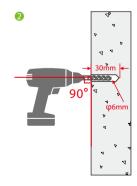
AVOID USE OF ANY HEAT SOURCE NEAR THE DEVICE

- INSTALL INDOORS ONLY
- GLASS WINDOWS AND EXPOSURE
- Avoid direct contact to sunlight for a long time.
- $\bullet \quad \text{Protect the device from moisture, water, and rain.} \\$
- Handle the device with care.
- Ensure that the device is not installed near the sea or in other locations where
 metal oxidation and rust may develop if the device is exposed for an extended
 period.
- Protect the device from lightning.
- Ensure that the device only works in an acidic or alkaline environment briefly.

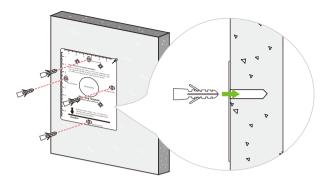
How to Install the Device on the wall?

Step 1: Stick the wall-mounting template to the wall and drill holes according to the wall-mounting template.

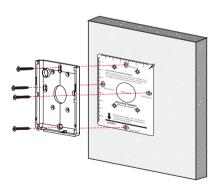




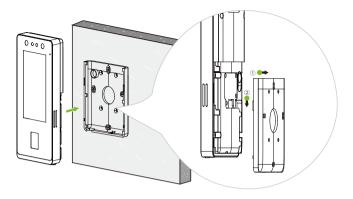
Step 2: Insert the expansion tubes into the mounting holes.



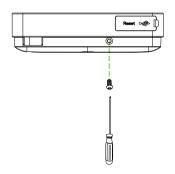
Step 3: Attach the backplate on the wall using the wall mounting screws. **Note:** Please insert the wire through the backplate before installation.



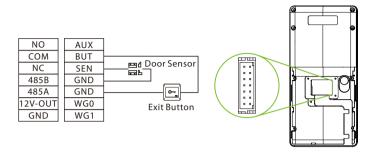
Step 4: Attach the terminal to the backplate.



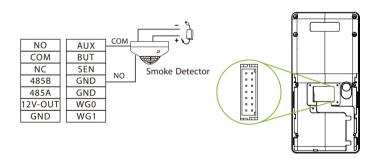
Step 5: Attach the terminal to the backplate with a security screw.



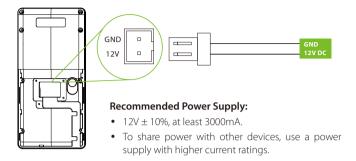
Exit Button and Door Sensor Connection



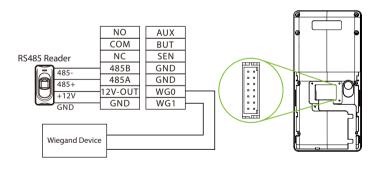
Smoke Detection Connection



Power Connection

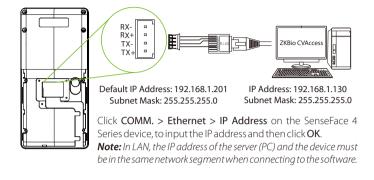


RS485 and Wiegand Connection



Note: The Wiegand interface is shared, and the user can choose to use either the Wiegand input or Wiegand output function to interface with different Wiegand devices.

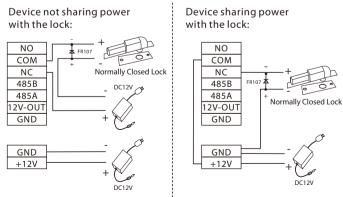
Ethernet Connection



Lock Relay Connection

The system supports Normally Opened Lock and Normally Closed Lock.

The NO LOCK (Normally opened at Power On) is connected with "NO1" and "COM" terminals, and the NC LOCK (Normally closed at Power On) is connected with "NC1" and "COM" terminals. Take NC Lock as an example below:



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