Denwa

UNIFIED COMMUNICATIONS

DW-V-AXT-ANDROID
VIDEO DOOR PHONE TOUCH

Door Phone
Quick Instalation Guide

CE FC RoHS 2002/95/EC

www.denwaip.com

WELCOME

■ Welcome to use DW-V-AXT_ANDROID, this manual will guide you how to install this door phone.

Camera

Speaker

Touch Screen

Sensor Area
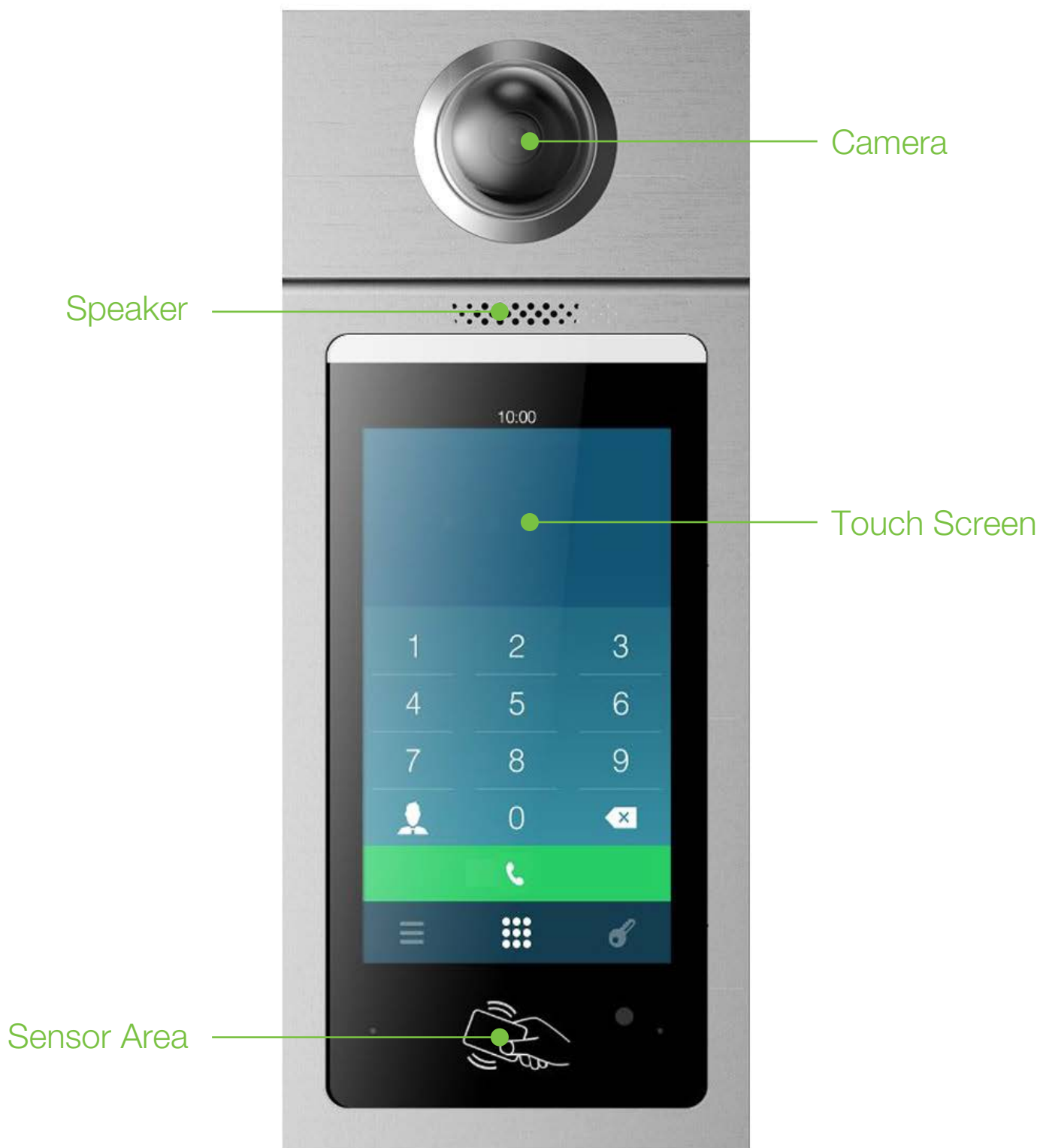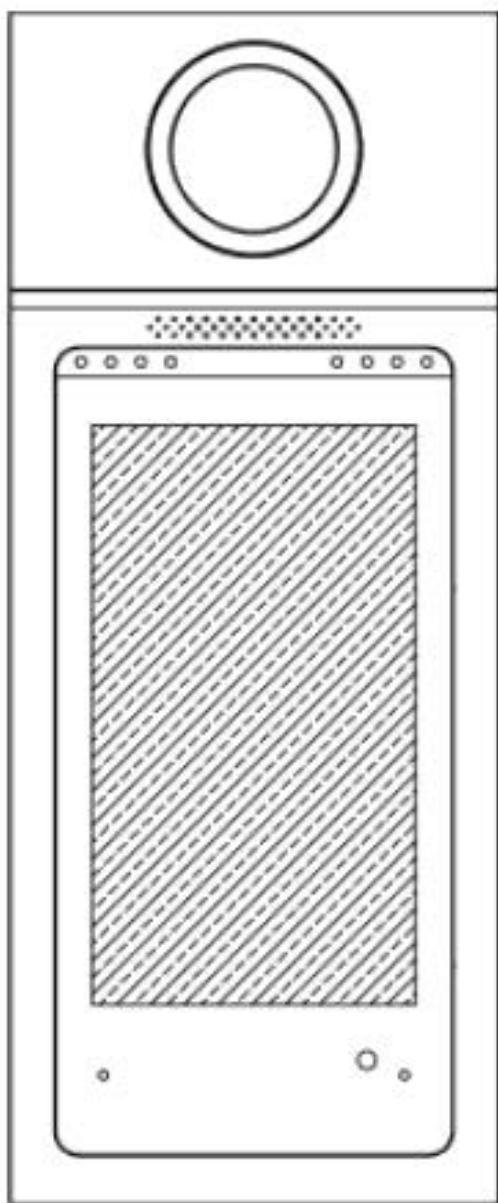
PARAMETER

- CPU - - - - - - - - Quarter Cortex-A7
- ROM - - - - - - - - 4GB
- RAM - - - - - - - - 2GB
- Camera - - - - - - 500W,HD
- Screen - - - - - - - 7Inch IPS

- Touch Screen - - - - 7 Inch
- G-SENSOR - - - - - 3 axis gravity sensor
- Internet - - - - - - - Cable
- Installation - - - - - - Wall amount
- Size - - - - - - - - - 317 x 130 x 23mm.

STEPS

1.   Preparation

- Pen，Ruler，Screwdriver

2.   Installation

- Use the pen, to mark the place.
- Fix the pylon in the wall with screw.
- Connect the power cable, and internet cable.
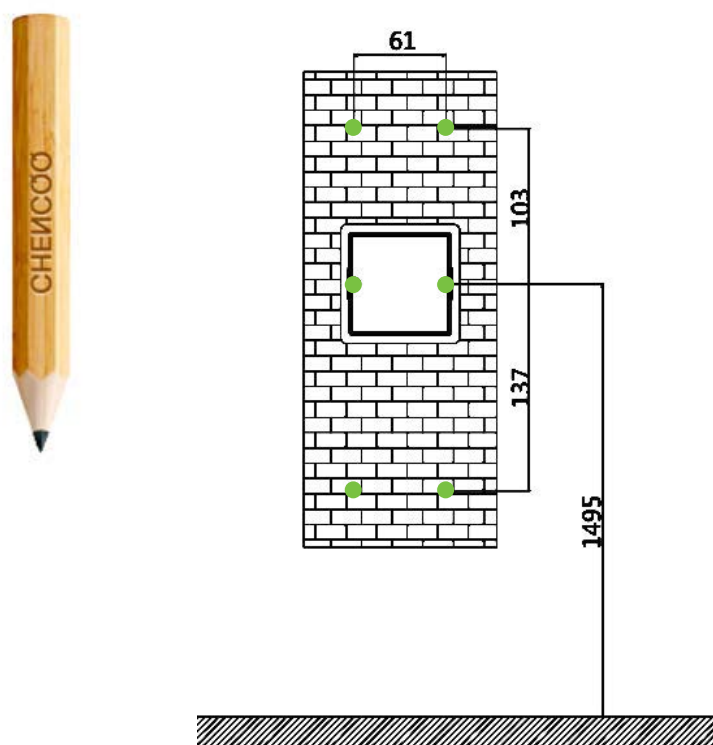- Install the main body

# 1. Preparation

- Pen，Ruler，Screwdriver

Accessories bag:

- Camera waterproof cover ---------------- 1Pcs
- Interface waterproof cover ---------------- 1Pcs
- Screw of pylon（big black）--------------- 6Pcs
- Screw of waterproof cover（Small black）-------- 4Pcs
- Screw of main body（middle silver）----------- 1Pcs
- Six Angle with a screwdriver -------------- 1Pcs

2. Installation

- Use the pen to mark the place

61

103

137

1495

- Fix the pylon with the screw.

Standard Junction Box
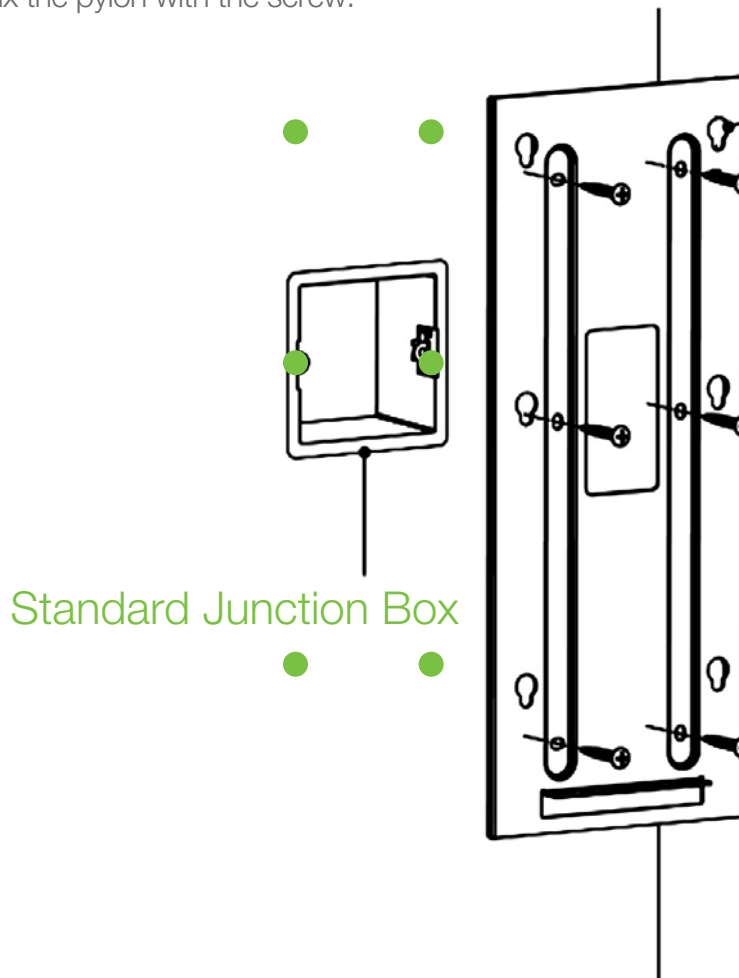
- Connect the power cable and internet cable, then fix the camera waterproof cover and interface waterproof cover.

485 Interface					8 pin Power Input	
	GND	485-B	485-A		GND	+12V

Magic Contact		Switch Contact		Relay		
GND	DOOR2	GND	DOOR1	NC	COM	NO

7 pin

Ethernet
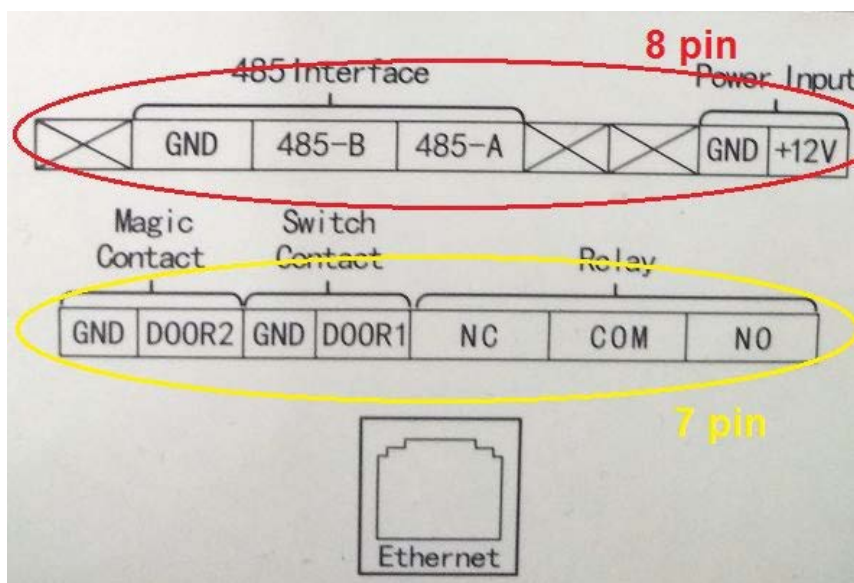
- 7 pin connector is user for the first relay and two door switches
- 8 pin connector is used for 485 interface and power supply

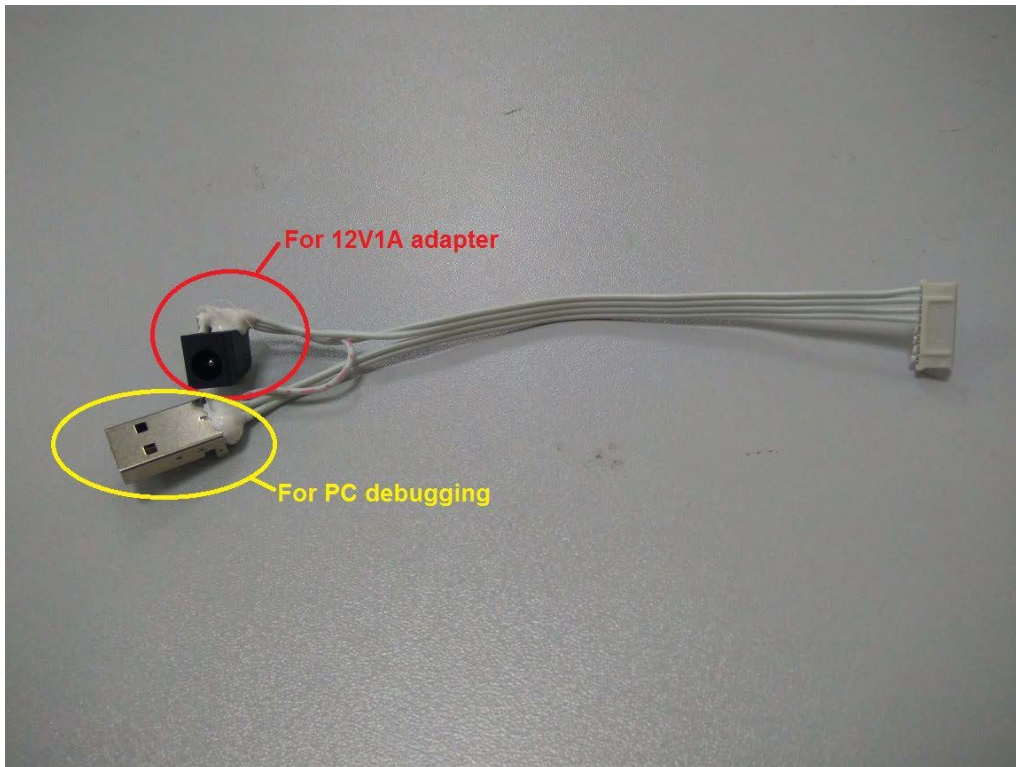Camera Waterproof Cover

Interface Waterproof Cover

- Fix the main body.

Hanging hole on mounting frame

Screw to the mounting frame
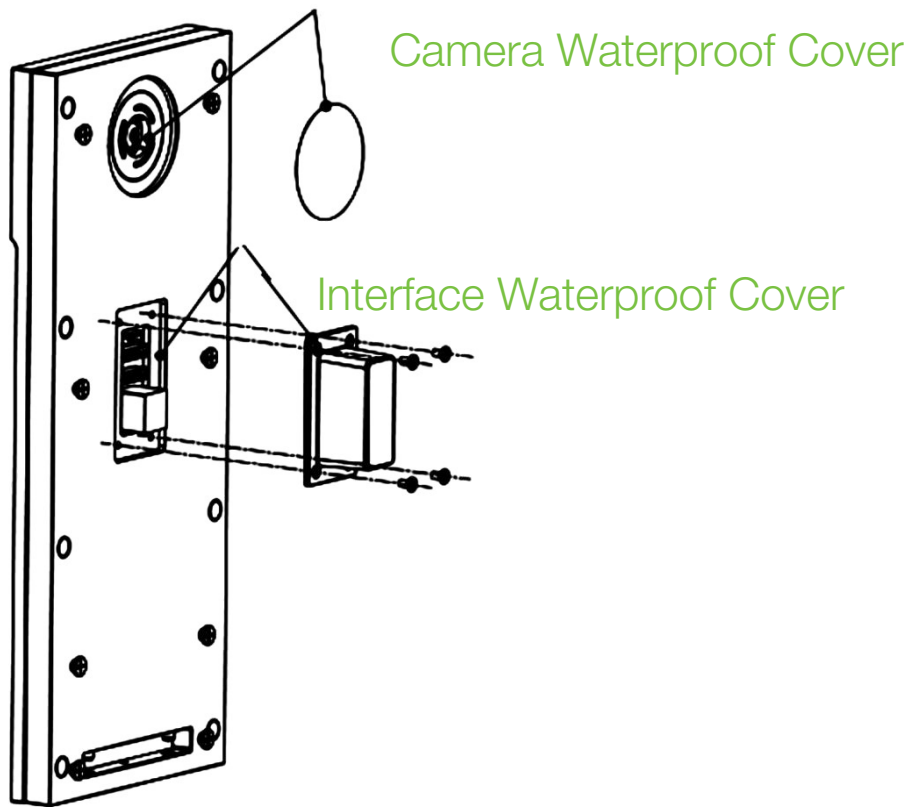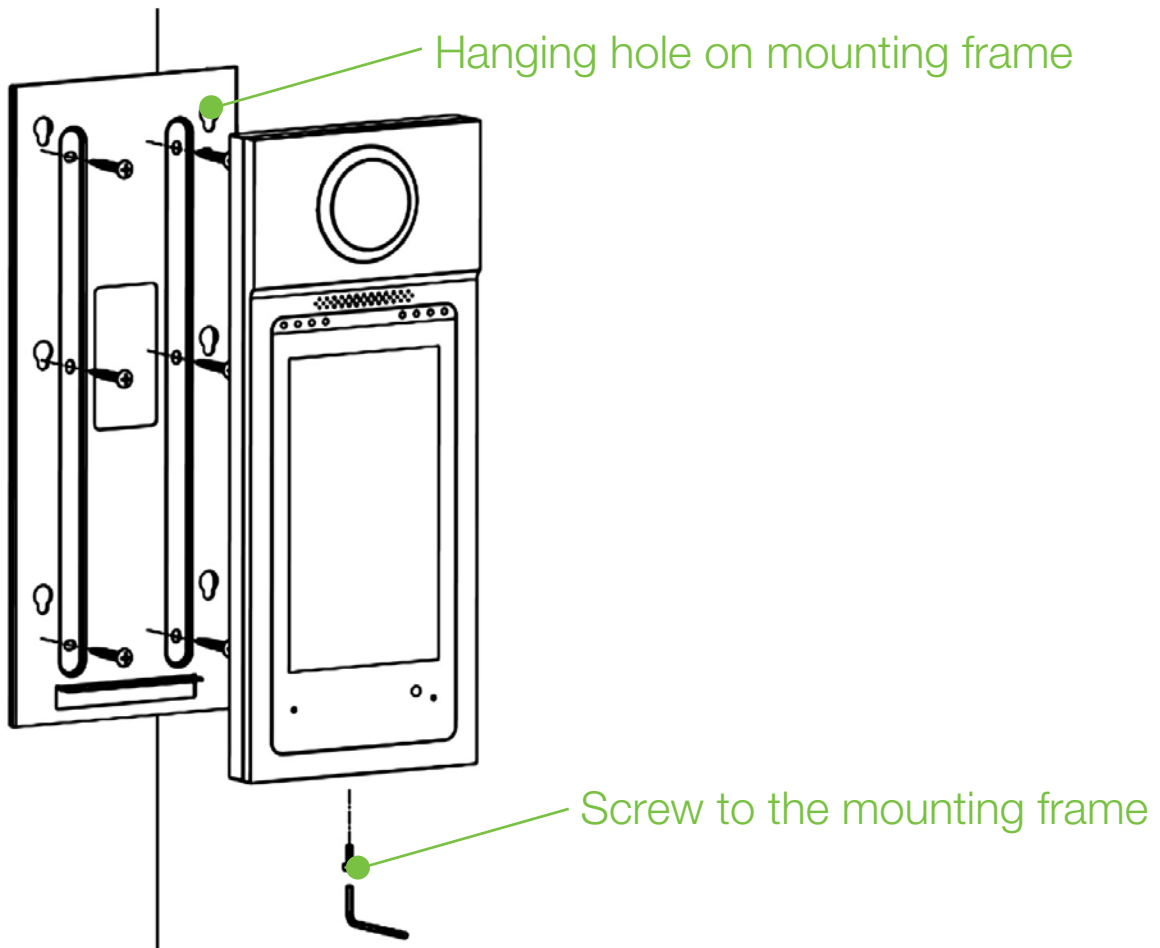
Appendix A

- **Special Cable**

  Special cable is only used for sample testing and debugging, and it will not be sent to the end user.
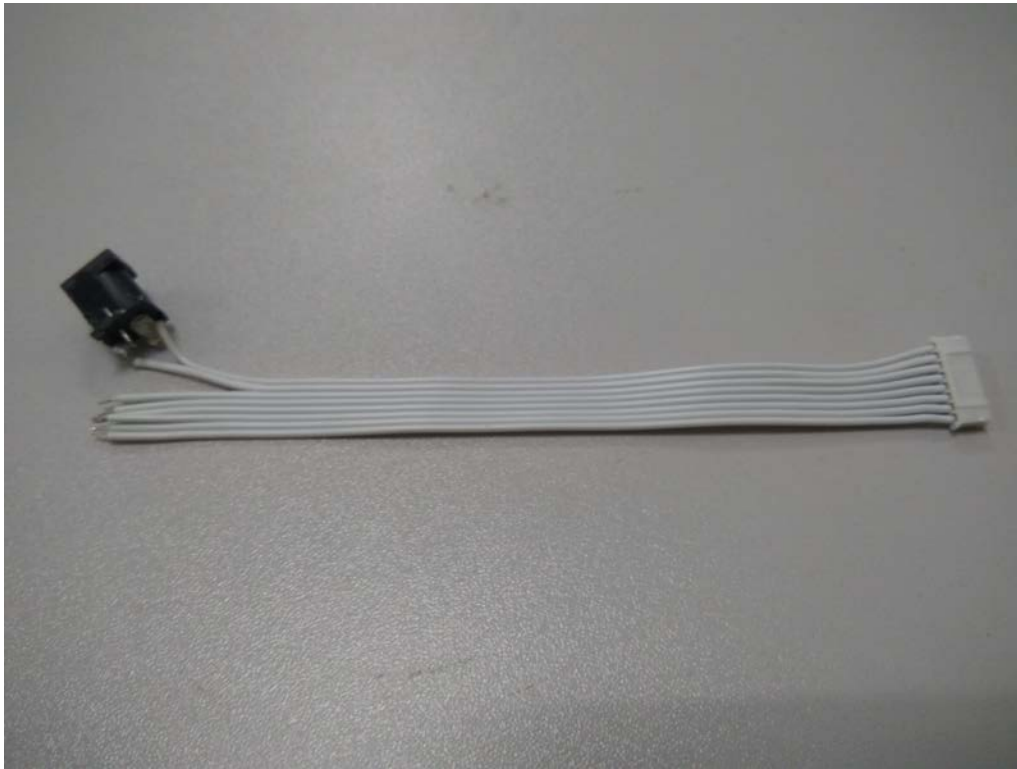
  For 12V1A adapter

  For PC debugging

- **How to install the power supply with standard cable**

  1. Solder a power jack to 8 pin standard cable, and then connect to a 12V1A power adapter

  Note: If you need to use this method, we can help to provide this type cable soldered with a power jack, see below picture.

2. Directly connect 8 pin cable to a power supply

GND

12V