

User Guide

Introduction

This product is a Micro-USB cable splitter with a full copper core to ensure high-fidelity signal transmission and stable and reliable performance. It supports standard Micro USB interfaces, converting one Micro USB male connector into two female connectors, allowing connection to multiple Micro USB interface external sensors.



Applications

This product is suitable for warehousing and logistics, greenhouses, cold storage rooms and other scenarios. Used in conjunction with WS1/WS1Pro and other UbiBot series products.

Features

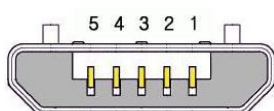
- All copper core
- Compact size and portable
- No configuration required, plug and play

Specification

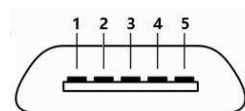
Specification	
Product Model	UB-CS-A1
Cable Length	32.5 cm
Cable Material	All Copper
Color	White
Net Weight	11.7 g
Supply Voltage	DC 5V
Connector	1 x Micro USB Male + 2 x Micro USB Female

Wiring Instruction

Micro-USB Male



Micro-USB Female



Pin Sequence	Micro-USB Male	Micro USB Female 2	Micro USB Female 2
Pin 1	GND	GND	GND
Pin 2	NC	NC	NC
Pin 3	NC	NC	NC
Pin 4	I/O	I/O	I/O
Pin 5	VCC	VCC	VCC

Product Application

This product is suitable for use when you need to charge the device and connect an external probe simultaneously. Please note, for connecting two probes with WS1 Pro and charging it at the same time, the splitter can only support one port for probe and one port for charging. The other probe has to be connected directly with the WS1 Pro.