

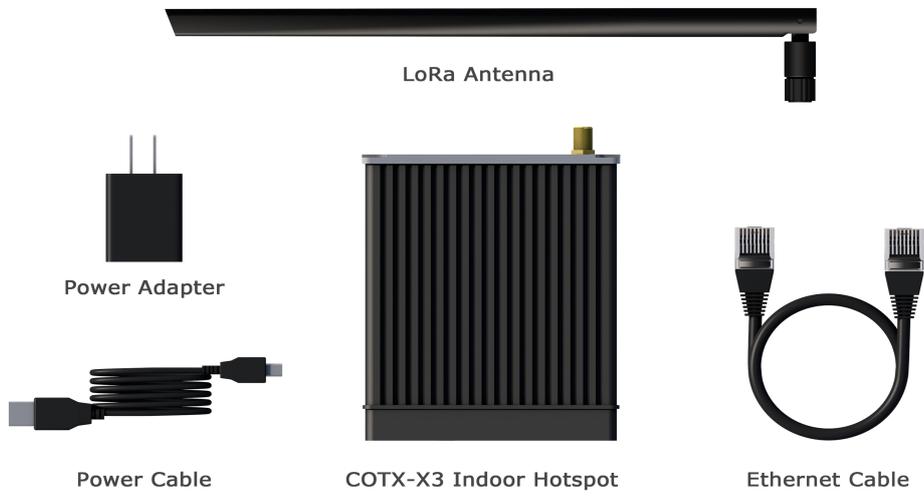
COTX-X3 Gateway

Intelligent IoT Gateway

Brief Introduction



Package Contents

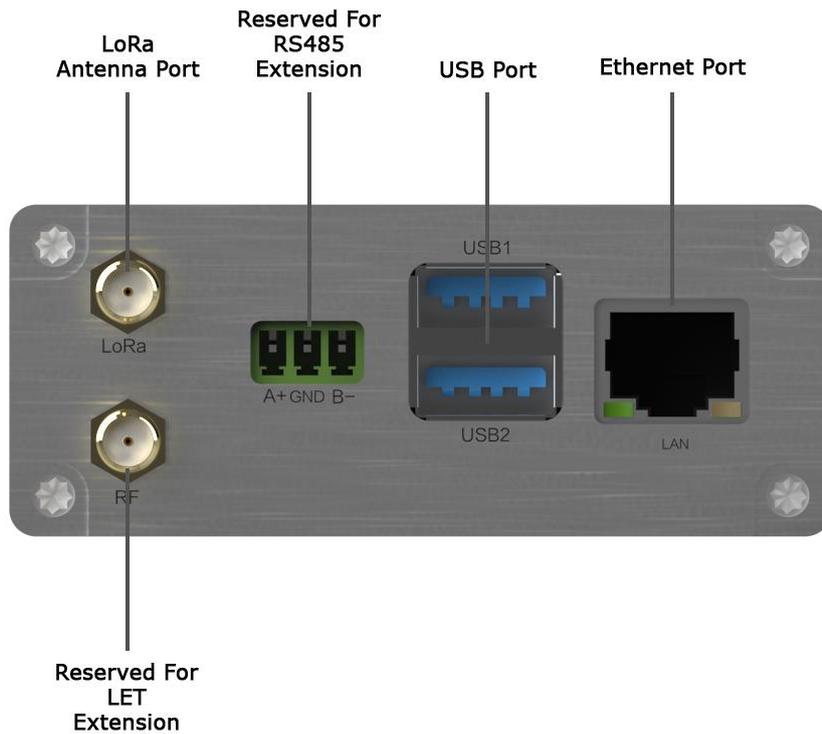
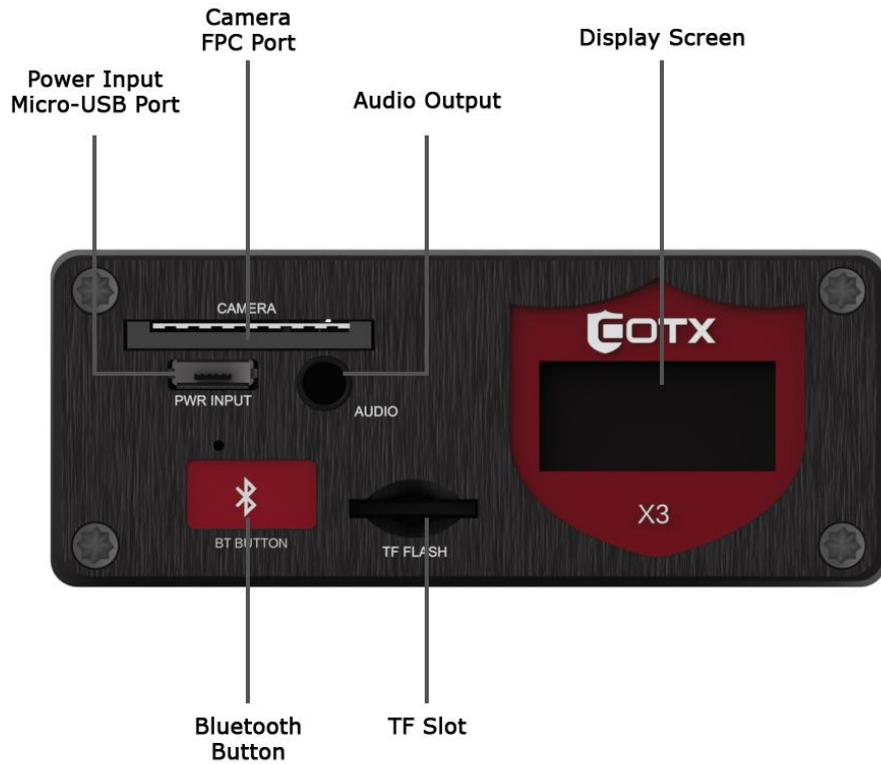


Size

The MCO (Maximum outline dimension) of COTX-X3 is 75 x 95 x 29 mm, as shown below:



Interfaces Description



LED and Screen Indicator Description



Indicator Type	Indicator Status	Description
LED	OFF	Power off
	Blinking	System Bootup
	Constant Green	Power On
Screen	<div style="border: 1px solid black; display: inline-block; padding: 2px;">192.168.1.XX</div> IP address	<ul style="list-style-type: none"> Click the BT button and the screen will display the Ethernet IP and device status
	Bluetooth Status	<ul style="list-style-type: none"> Press the BT button for 5 seconds to turn on Bluetooth  Bluetooth Connected  Bluetooth Unconnected
	Internet Status	 Internet Connected  Internet Unconnected
	Wi-Fi Status	 Wi-Fi Connected  Wi-Fi Unconnected
	Ethernet Status	 Network Cable Connected  Network Cable Unconnected



Quick Specifications

Quick Specification	
Product Weight	203g
Fixing Way	Desktop
Operating Temperature	0℃~50℃
Power Supply	5V DC input power supply
Maximum Power Consumption	<10W
Frequency	CN470,EU433,US915, AS923, AS920, AU915,EU868, IN865, KR920
RAM	2GB LPDDR4-3200 SDRAM (4G/8G Optional)
CPU	Quad-core Cortex-A72 @1.5GHz
OS	Ubuntu20.04
Main-board	Raspberry Pi 4B
Ethernet	1* 10/100/1000M Ethernet interface (RJ-45)
Wi-Fi	2.4 / 5GHz 802.11AC
BLE	1* Bluetooth5.0
BT Button	Press and hold for 5 seconds to turn on Bluetooth.
Micro SD Card Slot	1* Micro SD card (32G capacity as standard configuration)
LoRa Antenna	1* External LoRa antenna, SMA-J interface
System LED	OFF (Non Power) / Blinking (System Bootup) / On (Operating)
LED Display Screen	IP address & the status of BLE, Internet, Ethernet and Wi-Fi