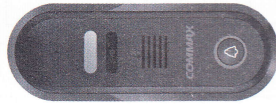


User Manual

CIOT-D20P



www.commax.com

COMMAX Co.,Ltd.



- Thank you for purchasing COMMAX products.
- Please carefully read this User's Guide (in particular, precautions for safety) before using a product and follow instructions to use a product exactly.
- The company is not responsible for any safety accidents caused by abnormal operation of the product.

COMMAX

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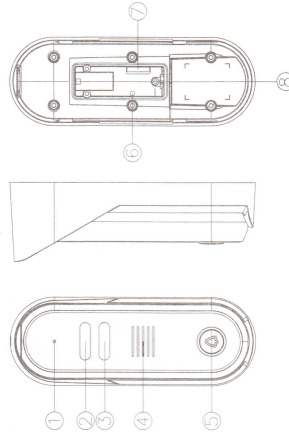
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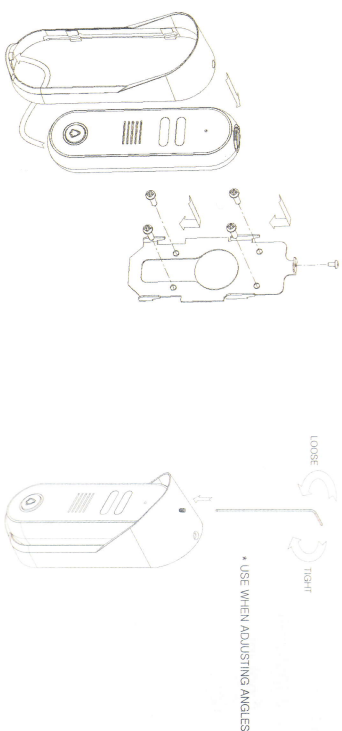
1. Part Names



No.	Contents	No.	Contents
1	MIC	6	Reset button (Press the button for 5 sec. You can initialize status of Camera
2	LED&CDS	7	Contact Port (Door Release)
3	Camera		
4	Speaker	8	PoE (Do not use a covered RJ45)
5	Call button		

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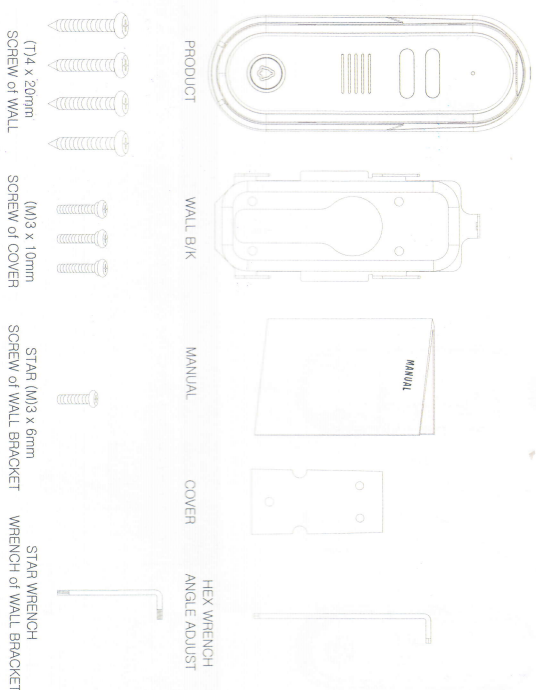
2. Wiring and Installation



- ① Fix a bracket on a wall with screws
- ② Connect UTP and Door release cable on the back side of a door camera
- ③ Tighten a screw at the rear side of camera. **Overtightening may cause the O-ring to break.*
- ④ Put a Door camera unit into a wall bracket.
- ⑤ Tighten a screw at the top side of a door camera.
- ⑥ Adjust angles by using wrench.

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3. Package Contents



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* UTP & Contact Port Pin description

1	TX+
2	TX-
3	RX+
4	POE+
5	POE+
6	RX-
7	POE-
8	POE-

No.	Color	Contents
1	Red	VCC 12V
2	Brown	GND
3	Orange	NC(1)
4	Yellow	NO(1)
5	Green	COM(1)
6	Blue	NC(2)
7	Violet	NO(2)
8	White	COM(2)

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4. Specification

Spec	Model
Wiring	CIOT-D20P
Voltage	UTP (CAT5e) INPUT : PoE DC 36V ~ 54V Standby 3W , Max 10W
Power Consumption	Audio : VoIP(SIP Standard)
Transmission	UTP (CAT5e) Standard 70m
Wiring & Distance	
Temperature	-10°C ~ +40°C
Video	H.264
Mount Type	Surface
Angle	90°
OS	Linux
Fixel	2Mega Pixel FHD
Certification	IP67
Dimension (mm)	59(W) X 164(H) X 42.1(D)

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