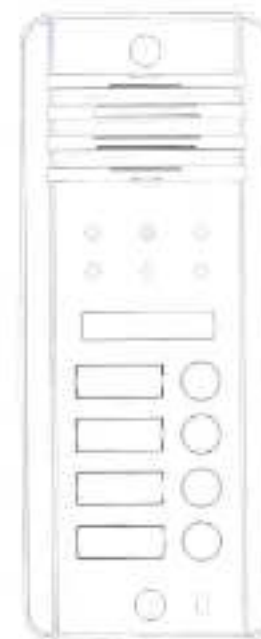


Multi Video Door Camera

Model No. DRC-4DB.4DC



COMMAX Co.,Ltd.

- Thank you for purchasing COMMAX products.
- Please carefully read the 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.

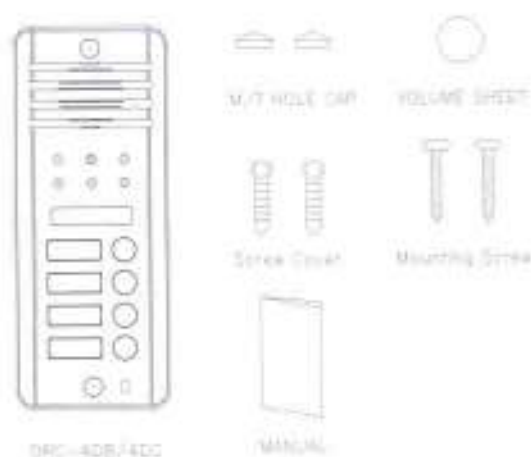


1. Part Names and its features

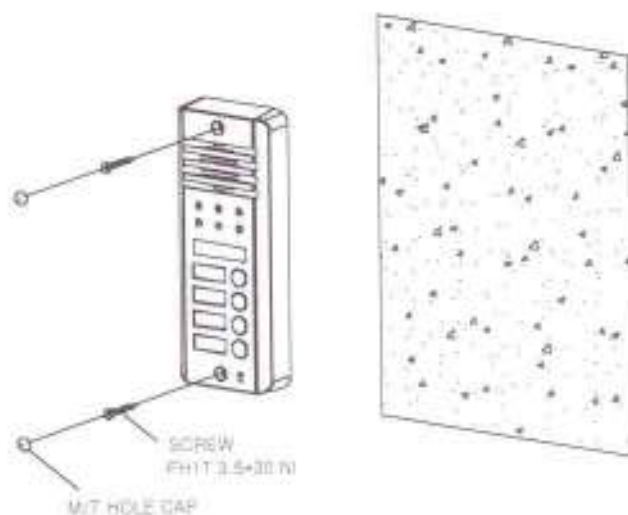


- ① Speaker : It delivers voice from video door phone.
- ② C.C.D Camera Lens : Keep clean from foreign substances
- ③ White LED : It offers clear image at night
- ④ Residence Number Tag : Put the number of each residence
- ⑤ Call button : Call a residence
- ⑥ Microphone : It delivers voice to a residence
- ⑦ Speaker volume control : Control the speaker volume according to it's installation environment

2. Accessory



3. Wiring and Installation



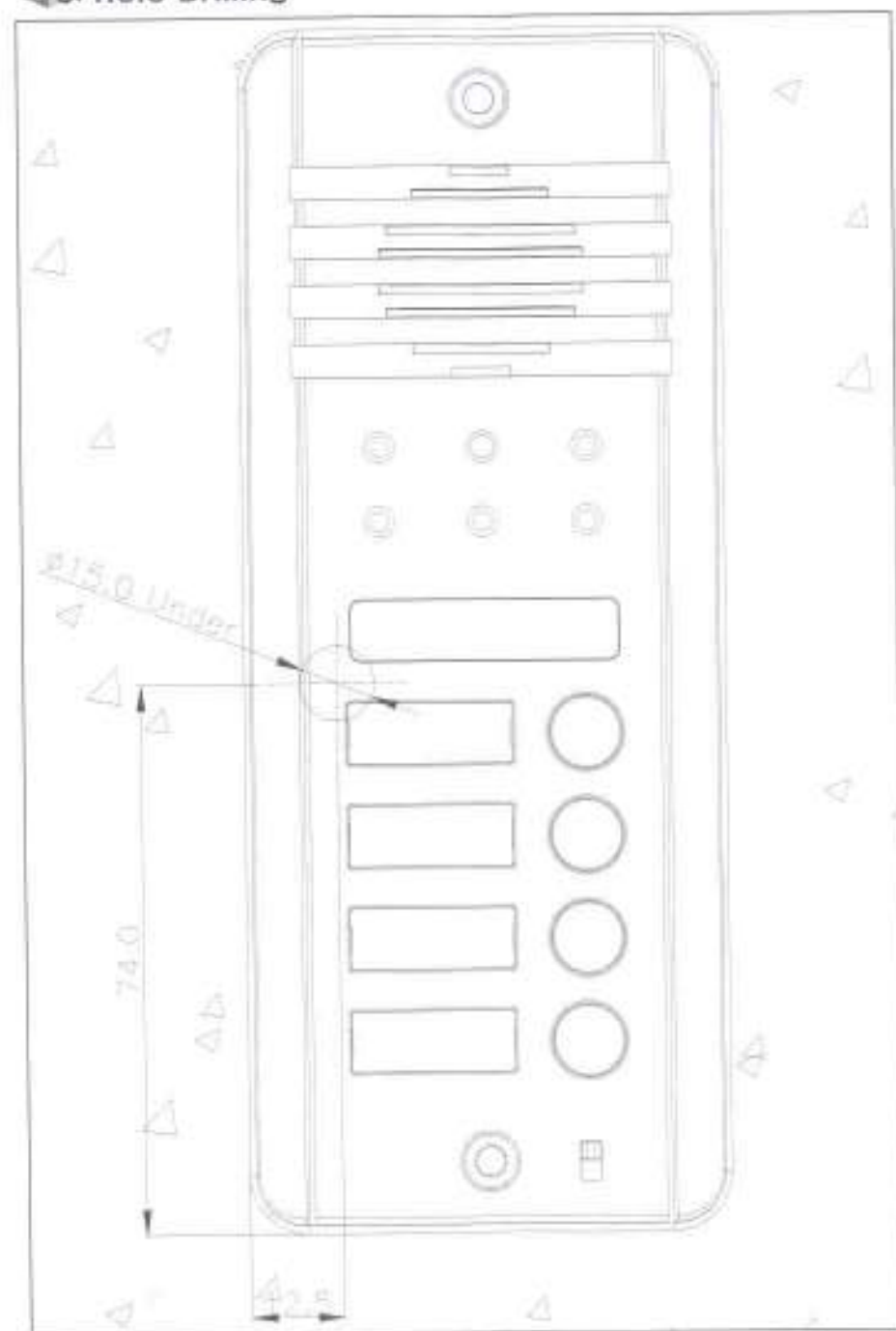
■ Wiring

Caution : For a hole drilling, please refer to the annexed paper to ensure a hole position and size properly

4. Specification

Image Device (Lens)	1/3" or 1/4" C.C.D				
Rated Voltage	DC 12V, power supplied from monitor				
Wiring(Resistance)	4 wires in polarity(16 wires) 2 wires in non-polarity(door release)				
Transmission	Voice Switch				
Effective Viewing Angle	Horizontal: 55°, Vertical: 40° (70° or 90° : Optional)				
Scanning Frequency	EIA/NTSC		CCIR		
	Horizontal: 15.734kHz, Vertical: 60Hz		Horizontal: 15.625kHz, Vertical: 50Hz		
LED	Embedded IR LED (5 Pie) 4EA: DRC-40B Embedded White LED (3 Pie) 2EA: DRC-40C				
Minimum Illumination	0.1Lux (Within 300mm from camera)				
Operating Temperature	-10℃ ~ +40℃				
Dimension(W * H * D)	65.0mm X 112.0mm X 25.0mm				
Weight(g)	285g				
Wiring Distance (TIV Cable)	Diameter (pie)	0.5	0.65	0.8	1
	Distance (m)	28	50	70	115

5. Hole Drilling



COMMAX

Blooming Life, HomeNetwork

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