

## **User Manual**

Color Door Camera DRC-41M



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.



#### 1. Part Names.

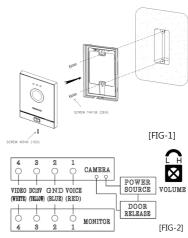




- LED & ILLUMINATION Sensor (On when calling at night)
- 2) Camera Lens
- 3) MIC
- 4) Call Button(Blue LED on when calling)
- 5) Speaker
- 6) Monitor Connection Terminal
- 7) Volume CONTROL (driver available) (Use 1.8mm Ceramic Driver)
- 8) Door Release Conection Cable



### 2. Wiring and Installation



- (1) Fix a bracket on a wall with screws
- Wiring #1, 2, 3, 4 on the back side of a door camera with a monitor as shown in [FIG-2]
- 3 Put a door camera unit into a wall bracket
- 4 Wire door release connection terminal as shown in [FIG-2]
- ⑤ Tighten a screw at the top side of a door camera. [FIG-1]



### 3. Package contents

# 4. Specification





DOOR CAMERA

WALL BRACKET



Model No.	DRC-41M				
Rated Voltage	12V=== (Supplied from monitor)				
Wiring	4 wires(polarity)to a monitor				
	2 wires(non-polarity)to a electric door look				
Video Transmission Standard	NTSC or PAL STANDARD.				
Sensor Type	C-MOS(COLOR)				
Transmission	Full Duplex				
Minimum Illumination	0.3Lux(within300mm) / 410,000 pixels				
LED	Embedded LED(Night working)				
Effective Viewing Angle	140°				
Operating Temperature	-10°C(tested up to -40°C)~+40°C				
Dimension (mm)	110(W) x 145(H) x 28(D)				
camera and a monitor (TIV Cable)	Diameter(pie)	Ø0.5	Ø0.65	Ø0.8	Ø1
	Distance(meter)	28m	50m	70m	115m

## COMMAX

**COMMAX Co.,Ltd.** 

513-11, Sangdaewon-dong, Jungwon-gu, Seongnam-si, Gyeonggi-do, Korea Int'l Business Dept.: Tel.; +82-31-7393-540~550 Fax.; +82-31-745-2133 Web site: www.commax.com