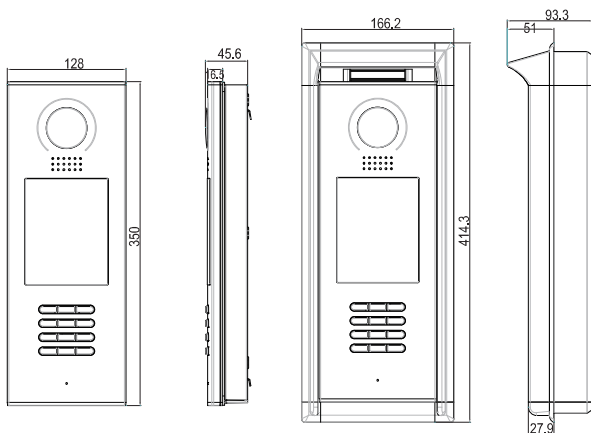# Product Information

IP-MR18 Series
C5 System Indoor Monitor

DESCRIPTION

C5 apartment system color ARS camera outdoor station with proximity access control
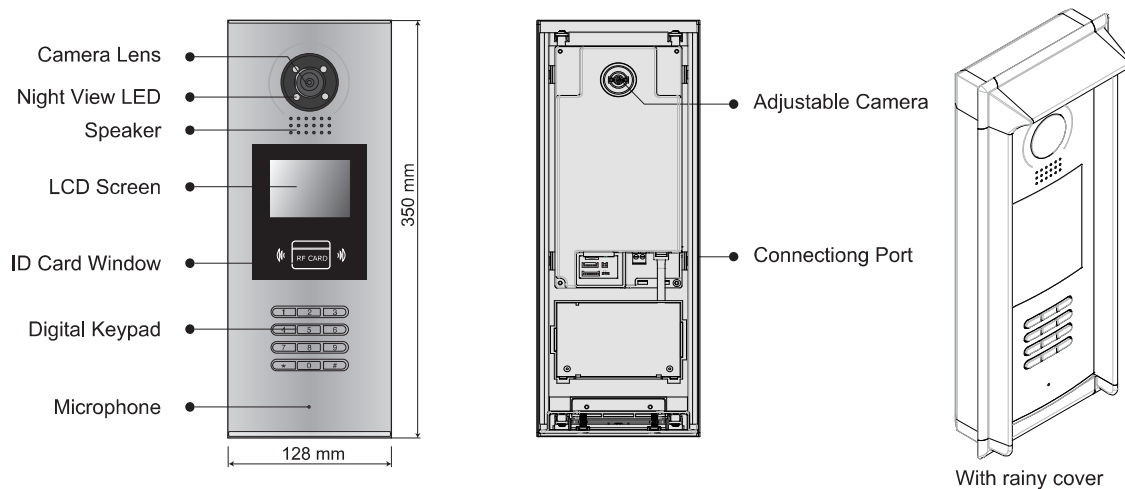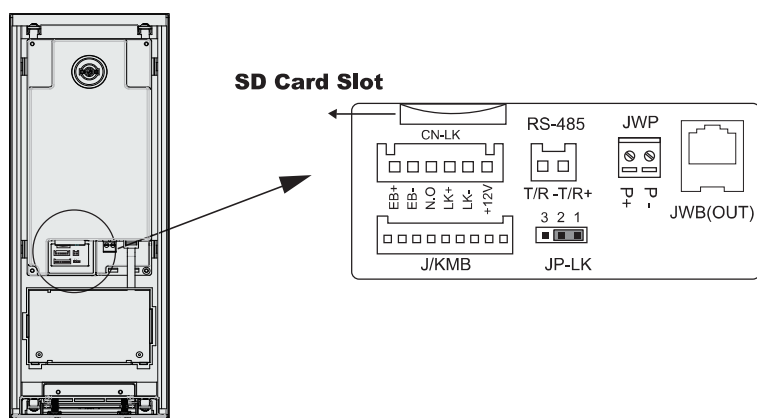
DIMENSION

FEATURES

► Aluminum alloy panel design with keypad;

► Proximity access control;

► Powerful password access control;

► Camera's angle is adjustable;

► 3.5 inch color TFT display;

► Multi entry stations are supported;

► Night-view;

► IP 55 protection rate;

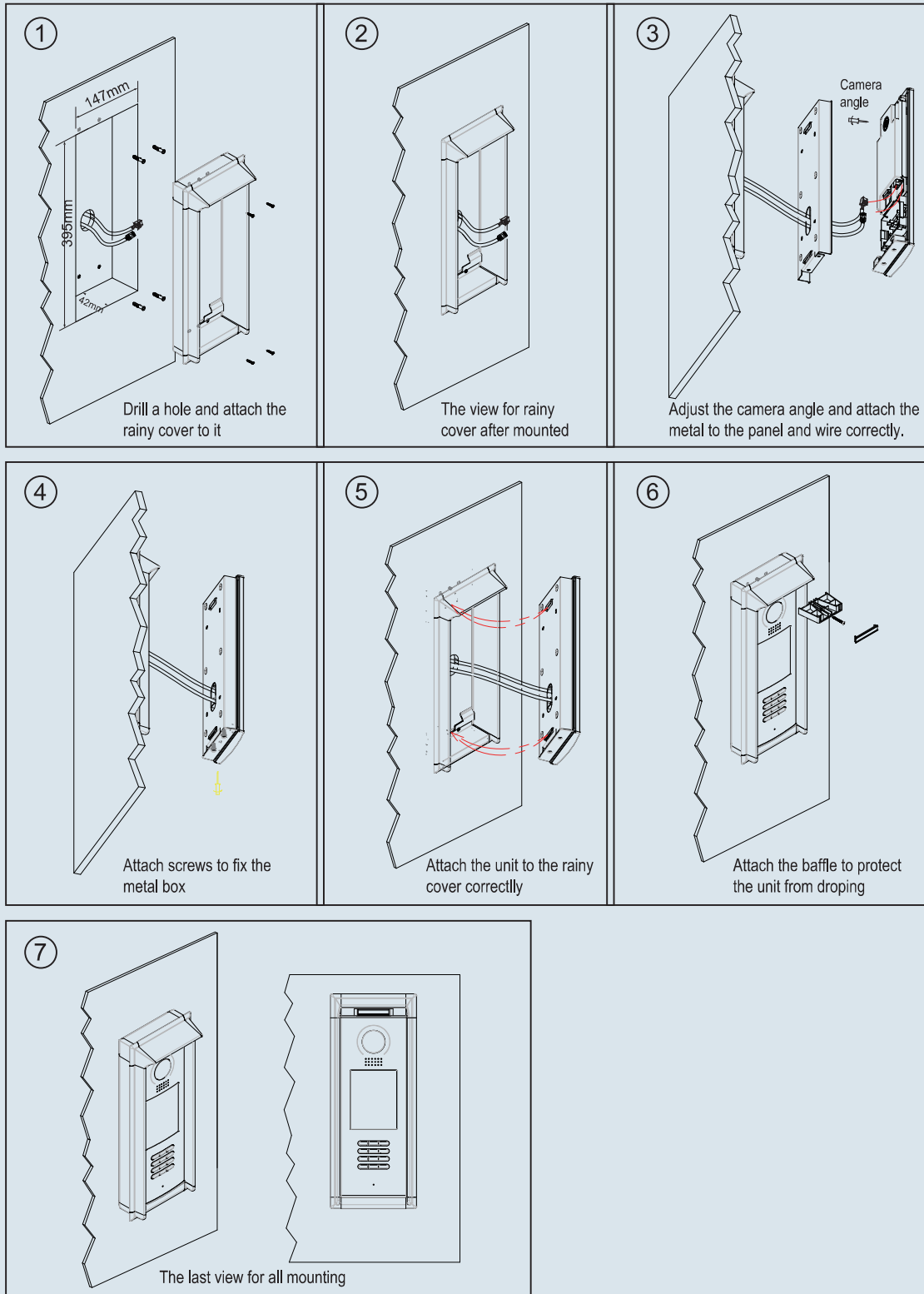► Compatible with all C5 system models

1. Parts and Functions

| Camera Lens |
| Night View LED |
| Speaker |
| LCD Screen |
| ID Card Window |
| Digital Keypad |
| Microphone |

350 mm

128 mm

Adjustable Camera

Connectiong Port

With rainy cover

Terminal description

SD Card Slot

CN-LK

RS-485

JWP

EB+ EB- N.O LK+ LK- +12V

T/R -T/R+

P+ P-

JWB(OUT)

3 2 1

J/KMB

JP-LK

*   +12V: 12VDC power output.
*   LK-(GND): Power ground.
*   LK+(COM): Common contact of the Relay .
*   NO.:Normally open contact of the Relay (Can be set to be normally closed)
*   EB+: Exit button connection port.(Short EB+&EB- to unlock)
*   EB-: Exit button connection port.
*   JP-LK: For electronic lock safety type setting(refer to Door Station Lock Connections).
*   T/R-: USB-RS485 communication terminal negative.
*   T/R+: USB-RS485 communication terminal positive.
*   JWP(P+,P-): Power input for door station
*   JWB(OUT): BUS Output(Including Data, audio and video signal)
*   SD Card Slot: for updating the language and UI of door station
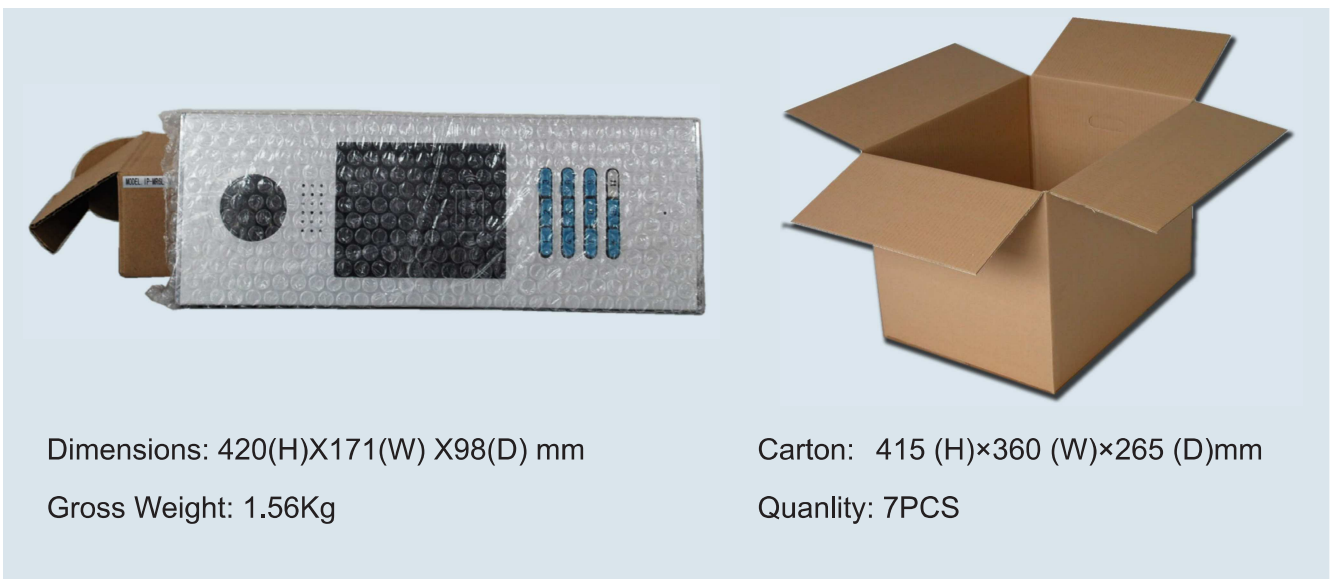
2. Door Station Mounting

① 147mm
395mm
42mm

Drill a hole and attach the
rainy cover to it

② The view for rainy
cover after mounted

③ Camera angle

Adjust the camera angle and attach the
metal to the panel and wire correctly.

④ Attach screws to fix the
metal box

⑤ Attach the unit to the rainy
cover correctlly

⑥ Attach the baffle to protect
the unit from droping

⑦ The last view for all mounting

3. Specification

* Power supply: DC24V ;
* Camera Lens: 1/4 ACS 4T image sensor with DSP processor;
* Power consumption: Standby 160W;Working status 450W;
* Screen: 3.5 inch TFT ;
* Resolution: 320(R, G, B)X240 pixels;
* Video signal: CCIR/EIA Optional;
* Wiring: CAT5;
* Dimension: 350(H)×128(W)×46(D)mm

4. Ordering Information for Door Station

Model No.	Brief Description	Remark
IP-MR18/ID	Color CCD outdoor station with proximity access control	NSTC,PAL must be specified
RH18	Rainy cover for IP-MR18	

5. Packing Information

Dimensions: 420(H)X171(W) X98(D) mm

Gross Weight: 1.56Kg

Carton: 415 (H)×360 (W)×265 (D)mm

Quanlity: 7PCS