

# MULTI ENTRY SYSTEM

- Easy Installation 1 Cable system (UTP Cable)
- Up to 2,400 Households • In-house unit from audio to video • Door lock release(Lobby phone)
- Additional 2 subunits connectable • Sub-monitors need an extra power source



## MULTI ENTRY SYSTEM

### CAV-51AM



- Additional 2 subunits connectable
- Sub-monitors need an extra power source (DC 24~28V)
- Door lock release

Power source	from CCU-FS
Mounted type	Wall surface mounted type
LCD size	5" color LCD
Wiring	6 wires
Dimension	245 X 175 X 45(mm)

### CAV-51M



- Additional 2 subunits connectable
- Sub-monitors need an extra power source (DC 24~28V)
- Door lock release

Power source	from CCU-FS
Mounted type	Wall surface mounted type
LCD size	5" color LCD
Wiring	6 wires
Dimension	245 X 175 X 45(mm)

### CAV-35NM



- Additional 2 subunits connectable
- Sub-monitors need an extra power source (DC 24~28V)
- Door lock release

Power source	from CCU-FS
Mounted type	Wall surface mounted type
LCD size	3.5" color LCD
Wiring	6wires
Dimension	192 X 209 X 31(mm)

### CAV-35HM



- Additional 2 subunits connectable
- Sub-monitors need an extra power source (DC 24~28V)
- Door lock release

Power source	from CCU-FS
Mounted type	Wall surface mounted type
LCD size	3.5" color LCD
Wiring	6 wires
Dimension	133 X 209 X 31(mm)

### CDS-2MG



- Talk with household
- Talk with common entrance
- Door lock release

Power source	from CCU-BS
Mounted type	Wall surface mounted type or Desk Top
Wiring	2 wires
Dimension	195 X 135 X 50(mm) / Hand set : 196 X 200 X 50(mm)

### AP-5HM



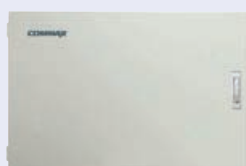
- Additional 2 subunits connectable • Door lock release
- Talk with a visitor • No need for additional power source

Power source	from CCU-FS
Mounted type	Wall surface mounted type
Wiring	5 wires
Dimension	94 X 259 X 55(mm)

## DISTRIBUTORS

### Outside distributor

#### CCU-OS



Power source	AC 100~220V, 50/60Hz
Wiring	1)CCU-OS to CCU-BS : 8 wires 2)CCU-OS to DRC-OSC/OSB : 8 wires
Dimension	300 X 200 X 52(mm)
Distance	1)CCU-BS to CCU-OS : 400m 2)Wiring can be used with one UTP cable(CAT 5) to entry panel.

### Floor distributor

#### CCU-FS



Power source	DC 24~28V, 5A
Wiring	CCU-FS to in-house
Dimension	unit : 6 wires
Distance	159 X 88 X 59(mm)
	1)CCU-BS to last CCU-FS : 200m 2)Wiring can be used with one UTP cable (CAT 5) to entry panel.

### Building distributor

#### CCU-BS



Power source	DC 24~28V, 5A
Wiring	CCU-BS to CCU-FS : 8 wires
Dimension	159 X 88 X 59(mm)
Distance	1)CCU-BS to last CCU-FS : 200m / CCU-BS to entry panel, within 20m on normal power operation (Using separate power supply maximum of up to 100m) 2)Wiring can be used with one UTP cable (CAT 5) to entry panel.



### Recommended Products (Lobby phone)

#### DRC-OSC

- Connect up to 4 multi-entry
- Door release by personal identity number
- Talk with guard

#### DRC-MSD

- Connect up to 4 multi-entry
- Door release by personal identity number
- Talk with guard
- Connect all multi-entry panels with main distributor (CCU-BS)

#### DRC-nSC

- Connect up to 4 multi-entry panel per building
- Connect all multi-entry panels with main distributor (CCU-BS)

#### DR-nSB

- Connect up to 4 multi-entry panel per building
- Connect all multi-entry panels with main distributor (CCU-BS)

Power source	OSC (from CCU-OS) / MSD (from CCU-BS)
Mounted type	Flush mounted type
Wiring	8 wires
Dimension	140 X 341 X 30(44) (mm)

Power source	from CCU-BS
Mounted type	Flush mounted type
Wiring	8 wires
Dimension	140 X 341 X 30(44) (mm)

Power source	from CCU-BS
Mounted type	Flush mounted type
Wiring	8 wires
Dimension	140 X 341 X 30(44) (mm)

### System Diagram

#### 1 Cable System (UTP Cable)

