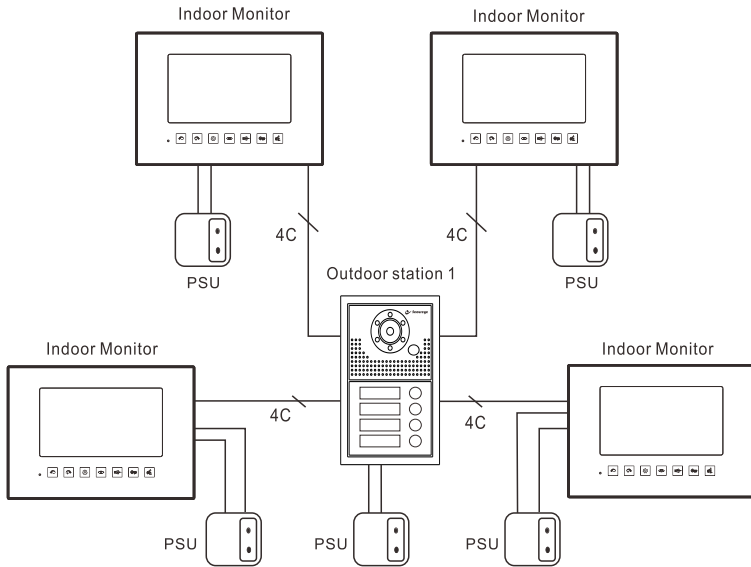


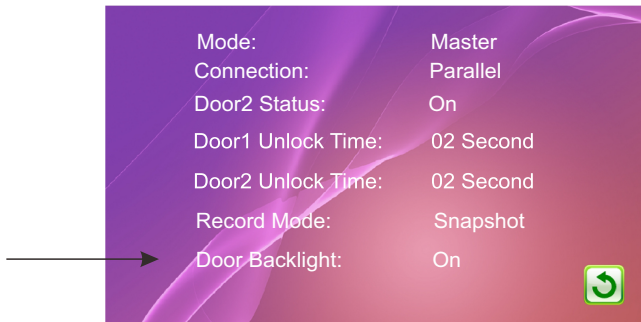
4-WIRE VILLA SYSTEM CONFIGURATION DIAGRAM

MULTI-BUTTON OUTDOOR WITH MONITORS



⚠ Important

1. If connect indoor monitor to a multi-button outdoor station, press “⚙” on monitor, choose “Mode”, set “Door backlight” to “Off”.
2. If connect indoor monitor to a single button outdoor station, press “⚙” on monitor, choose “Mode”, and set “Door backlight” to “On”.

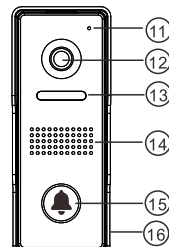
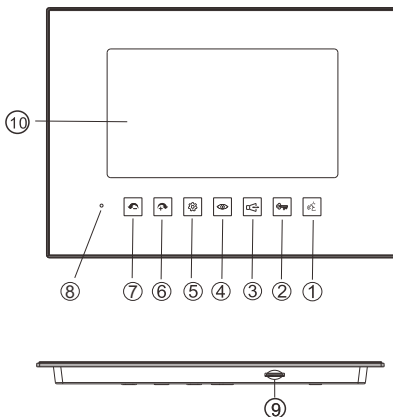


Specification

Power	DC 12V 1A (12W)
Illumination(Min.)	0.1 LUX
Communication duration	120s
Communication method	Duplex communication
Working temperature	-25℃ ~+65℃
IP rating	55

Product Views

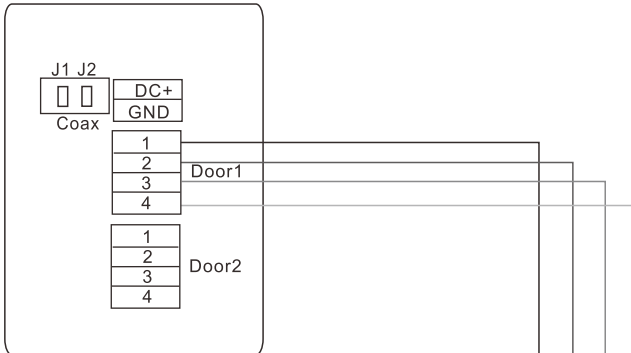
No.	Icon	Description	No.	Description
①		Talking/Hang up	⑨	SD Card Slot
②		Unlocking	⑩	TFT Screen
③		Transferring	⑪	Microphone
④		Monitoring	⑫	Camera
⑤		Setting	⑬	LEDs
⑥		+	⑭	Speaker
⑦		-	⑮	Call Button
⑧		Microphone	⑯	Rain Cover



SYSTEM DIAGRAM

► Wiring connection

Indoor Unit

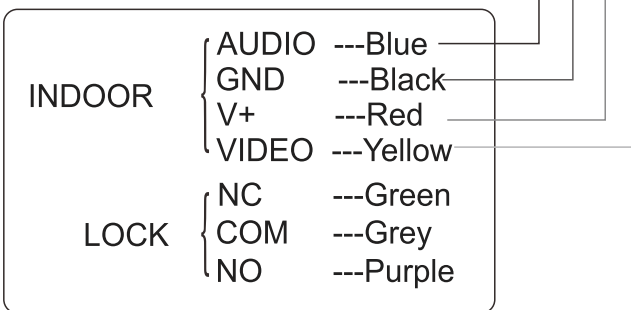


IMPORTANT SETTING:

- If 1 monitor, J1J2=ON.
- If ≥ 2 monitors, keep J1J2=ON for the farrest monitor, OFF all other monitors.

Monitors 2,3,4
SLAVE monitor must be selected in MODE Menu

Outdoor Unit







NOTES:




1. Maximum 4 Indoor Monitors and 2 Outdoor Stations.
2. Parallel connection.
3. Each monitor is individually powered.
4. Cables of system: wire $\geq 0.5 \text{ mm}^2$, from outdoor station to the farthest indoor monitor distance $\leq 70\text{m}$.

OPERATION










1.1 How to call/talk ?

Visitor press call button, after a chime sound, the visitor image appears on the monitor.	
User press talking button can talk to the visitor	
Press unlocking button to open the door	
Press talking button, end the call.	

1.2 How to monitor from Door 1/Door 2?



Press monitoring button, outdoor Image appears on the screen.	
The indicator light of Door 1 is on.	
Press monitoring button again, outdoor image appears on the screen.	
The indicator light of Door 2 is on.	
Press monitoring button to end.	

1.4 How to transfer call from outdoor station?

<p>Visitor press call button, after a chime sound, the visitor image appears on the monitor.</p>	
<p>User in Room 1 press , then press  to transfer the call to other monitors.</p>	 → 
<p>Other monitors ring, user in any other rooms press  to pick up the call.</p>	
<p>Press  again to end the call.</p>	

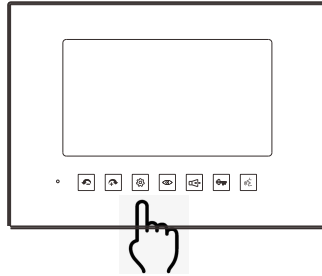
(Audio handset press  to transfer)

1.5 How to transfer call from indoor monitor(or audio handset)

<p>Under standby mode, each monitor can press  to call other monitors</p>	
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(Audio handset press  to call)

MENU OPERATIONS



In standby mode, press “⚙️” to access the main menu interface as shown below.

Press “←” and “→” to move cursor to desired location.

Press “⚙️” for “Enter”.

Press “↩️” for “Return”.

Note: If a user does not operate any of the functions on the indoor device for 1 minute, the system will enter standby mode automatically.

Main Menu Interface



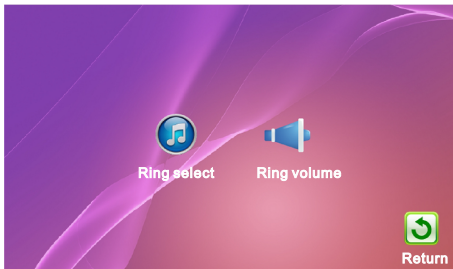
System Menu



This Menu enables the user to change the General system settings

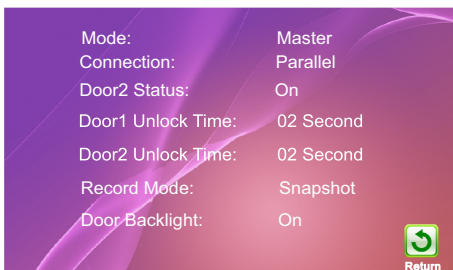
Language
Time and Date
Information

Ring Menu



This Menu enables the user to change the Ring Tone and Volume

Mode Menu



This Menu is an Installer level Menu

Master/Slave Setting

Unlock Time Setting

If take picture only, set "Record Mode" to "Snapshot";

If take video only, set "Record Mode" to "Record", then power off, insert SD card.

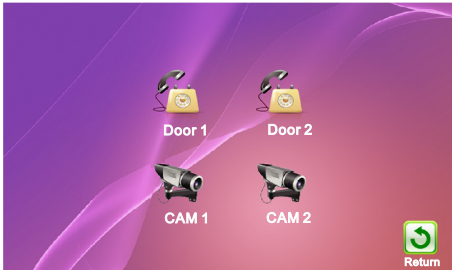
Alarm Menu



Please Note:

This Menu is NOT functioning.

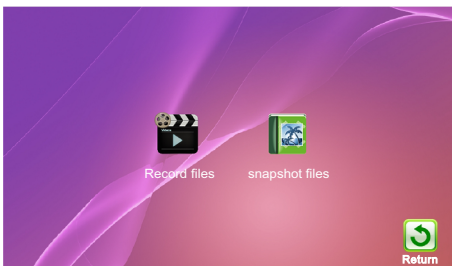
Color Menu



This Menu Allows the Brightness, Contrast and Colour Adjustments for Door Stations

Please Note: The Camera function is not functioning.

Folder Menu



This Menu Allows for the viewing and deleting of Picture memory files