

INTKIT-A1

Analogue 4-Wire Video Intercom

Quick Start Guide

1. Introduction

Thank you for purchasing this Intercom System. This install guide covers basic setup and installation for your intercom system.

For detailed technical support and software downloads, visit our Help Centre at: help.c5k.info

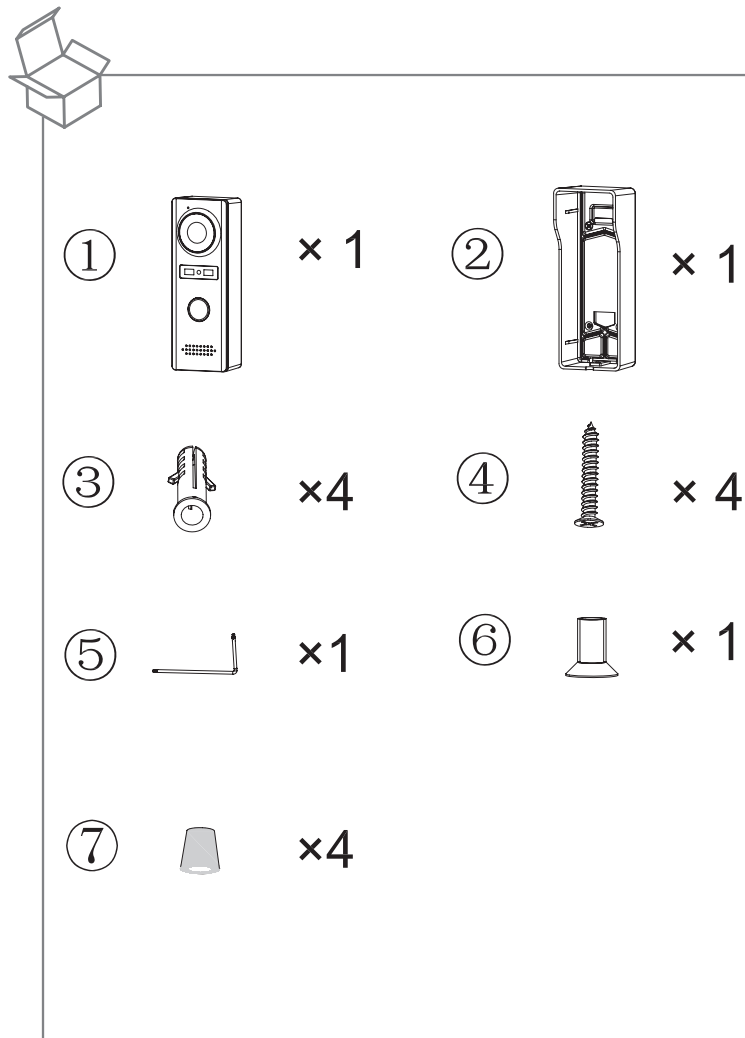
IMPORTANT:

- Door Stations are designed to be mounted in a sheltered location, not exposed directly to weather.
- When installing the Door Station, apply outdoor silicone sealant between the Door Station and the wall, and seal the hole that has been created for the cable to prevent water ingress. If using a mounting box, ensure the box is also sealed, and the included waterproof rubber seals are used when installing the screws.

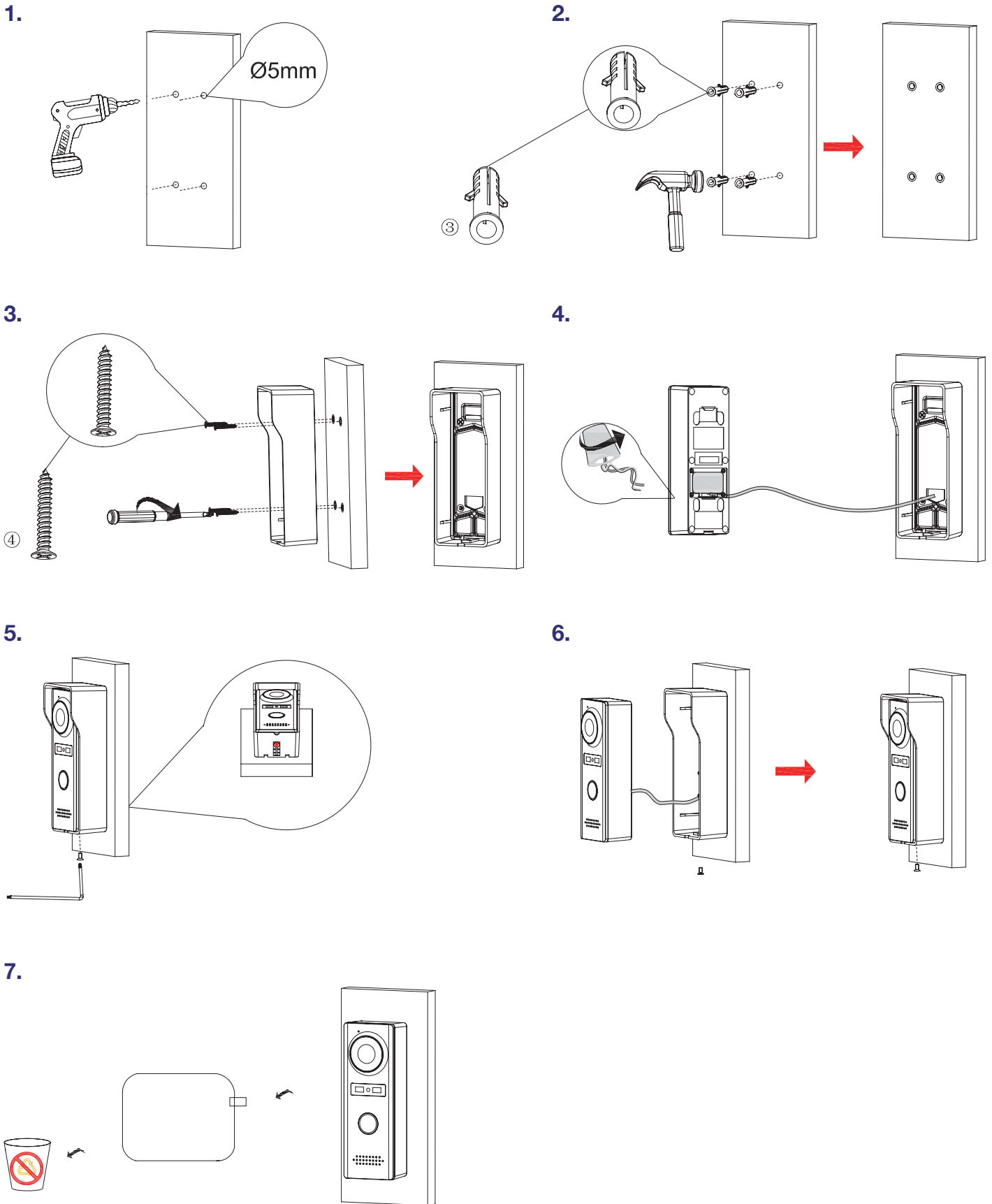


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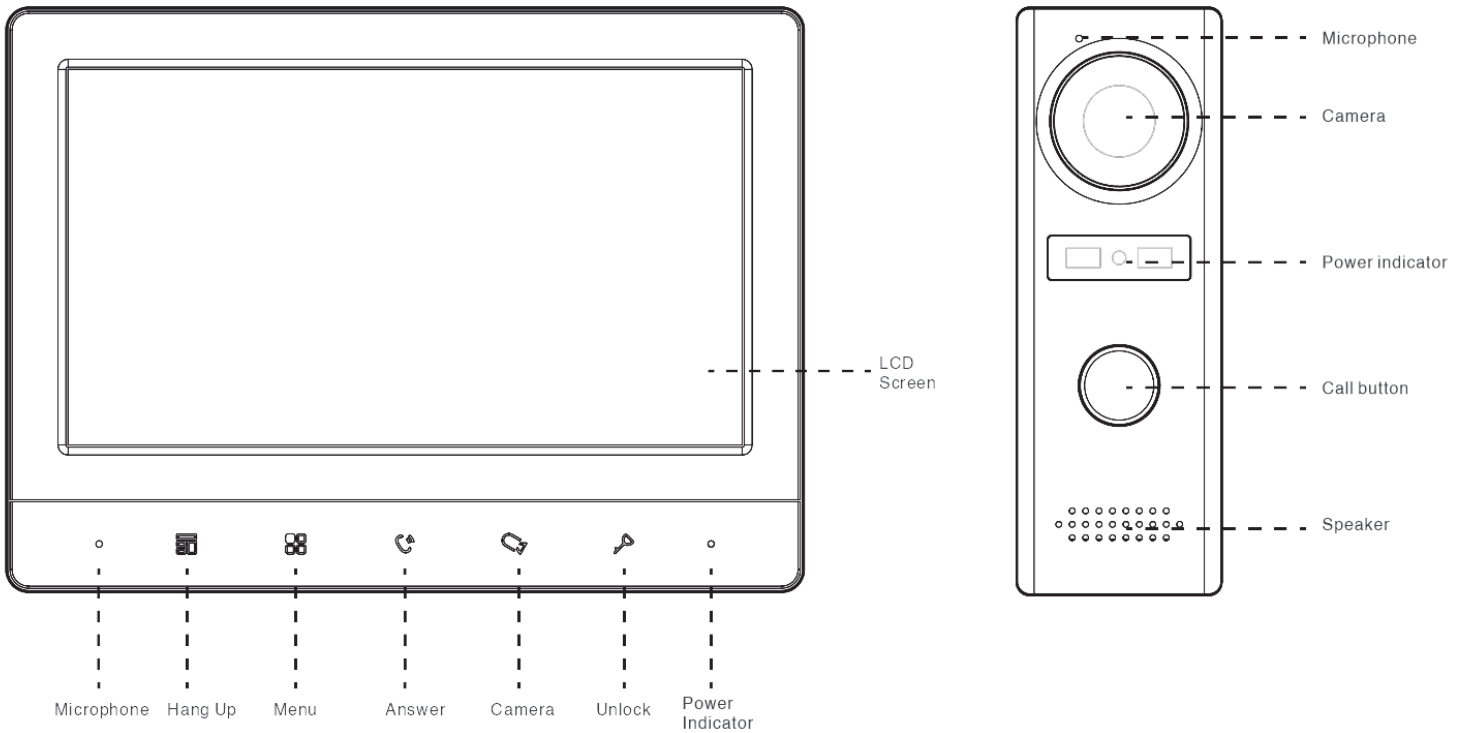
2. Included Components








3. Mounting Guide



4. Front Panel



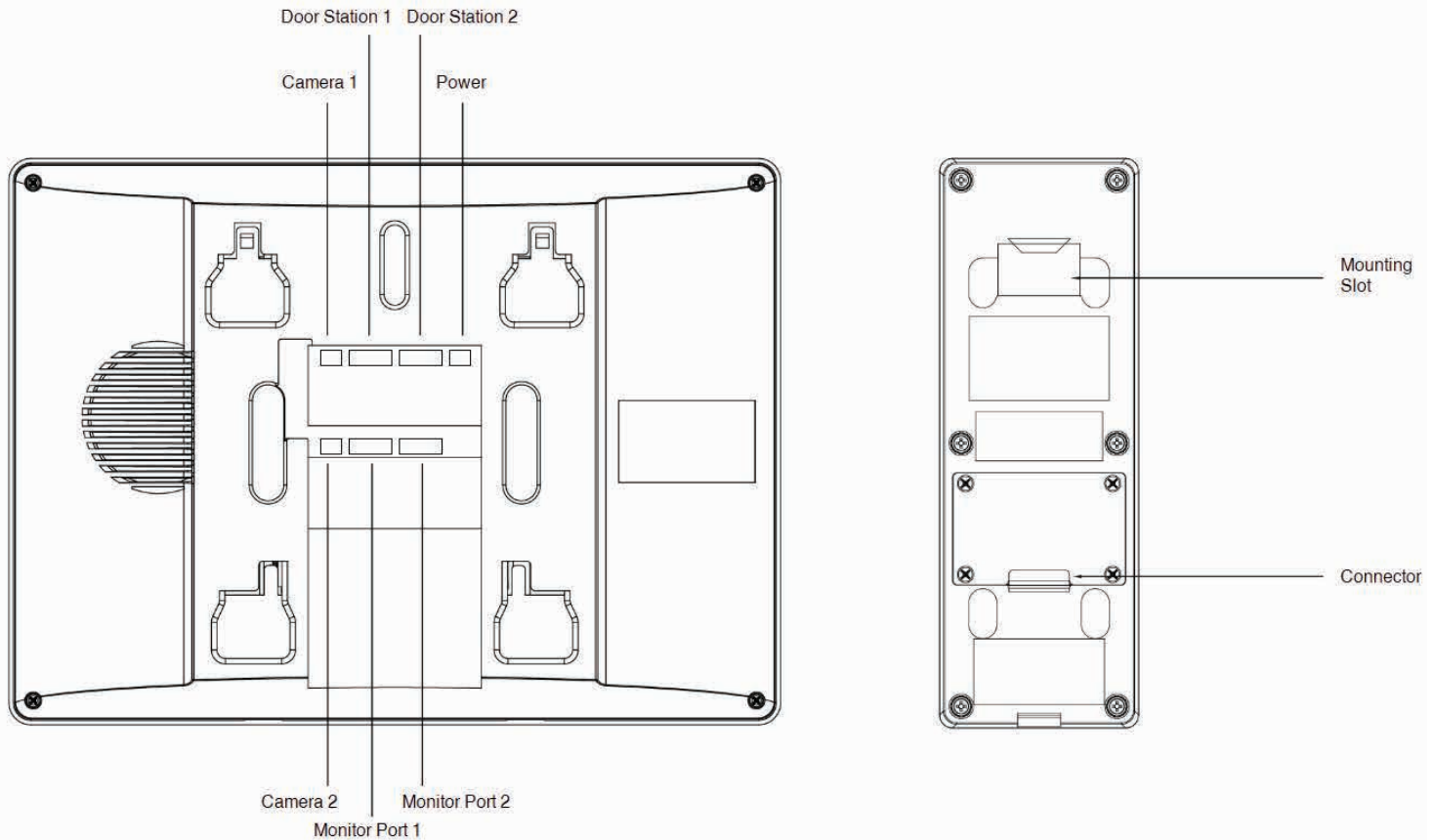
Indoor Monitor

Button	Description
	<ul style="list-style-type: none"> Press to hang up the incoming call without answering.
	<ul style="list-style-type: none"> Press to adjust monitor settings. In set up mode, press to decrease value.
	<ul style="list-style-type: none"> Press to answer incoming calls. Press again to hang up. In set up mode, press to increase value.
	<ul style="list-style-type: none"> Press to cycle between video live views of Door Station 1, Door Station 2, Camera 1 and Camera 2. In set up mode, press to skip to next item.
	<ul style="list-style-type: none"> Press to unlock the door where the door station(VTO) calls. In set up mode, press to exit set up menu.

Door Station

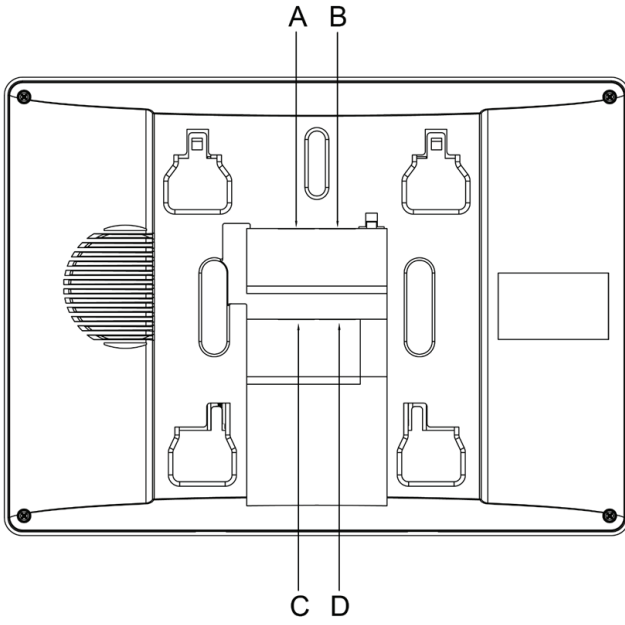
Button	Description
Call	<ul style="list-style-type: none"> Press once to call door monitor(s)

5. Back Panel



Name		Description
Power	PWR	12VDC positive input
	G	12VDC negative input
Camera Ports	CAM	Analogue camera signal input
	G	Analogue camera signal ground
Door Station Ports	P1, P3	12VDC positive output to door station
	V1, V3	Video signal
	A1, A3	Audio signal
	G	Common ground for door stations
Indoor Monitor Ports	P2, P4	12VDC positive input to monitors
	V2, V4	Video signal
	A2, A4	Audio signal
	G	Common ground for monitors

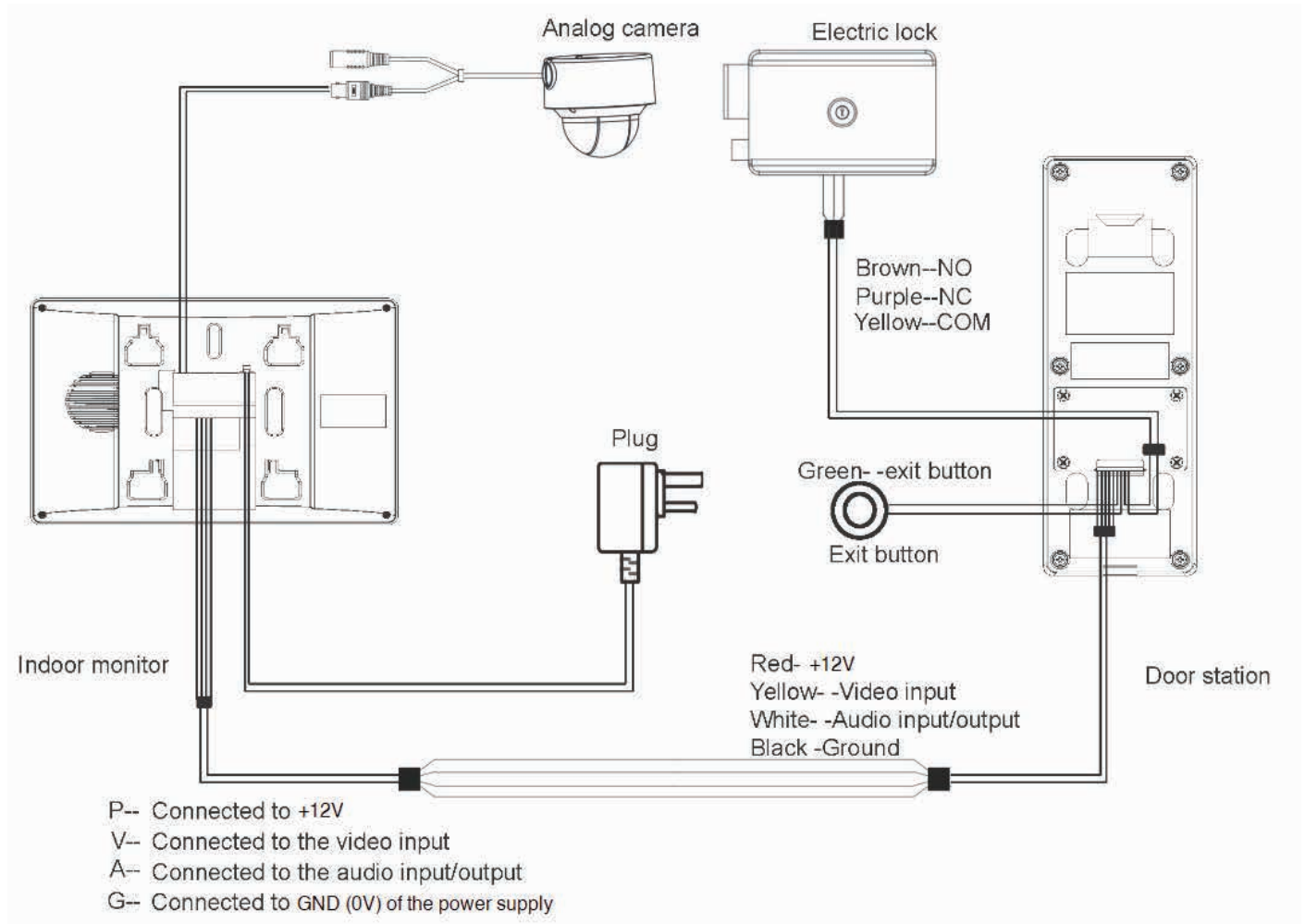
6. Wiring



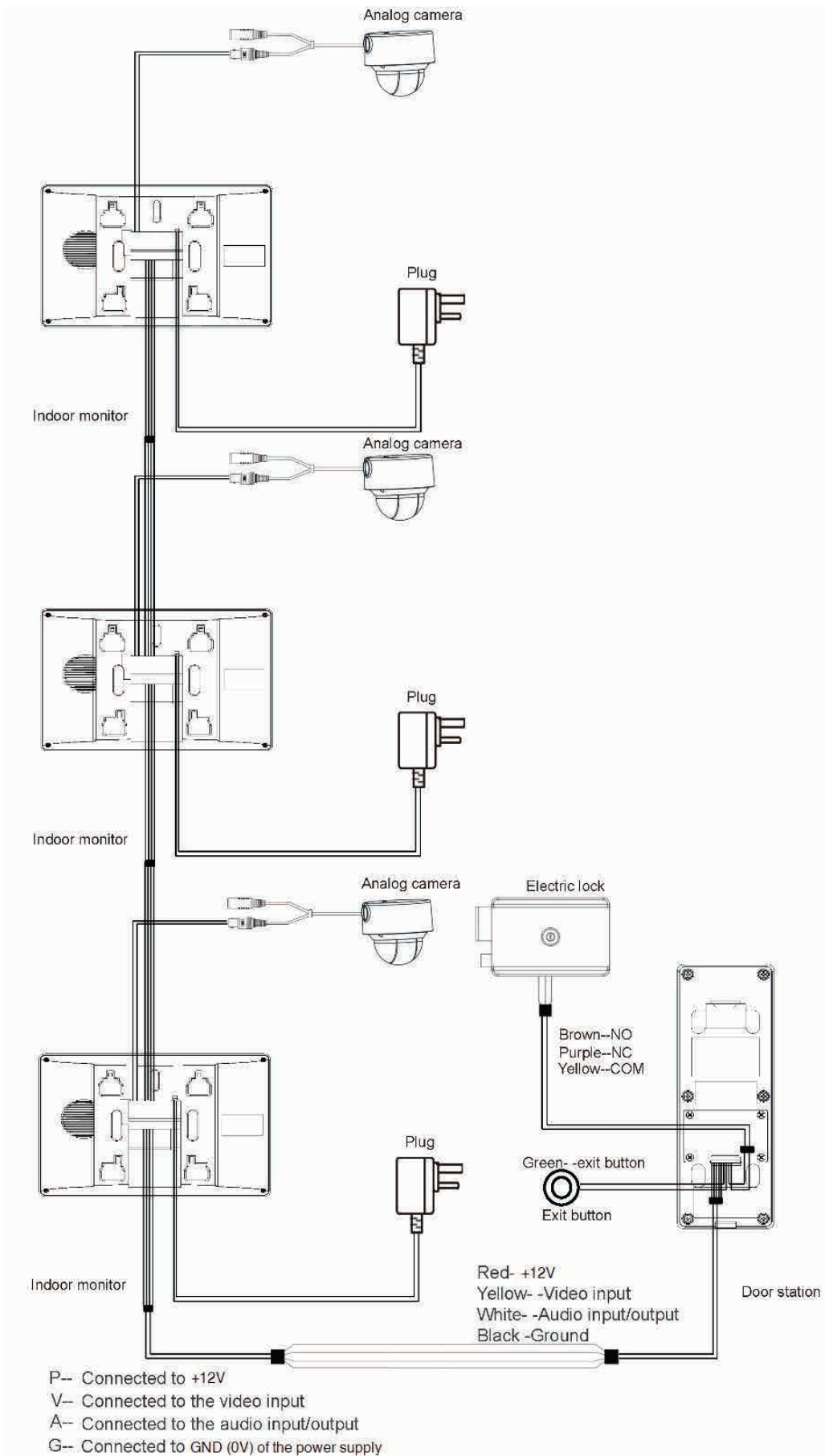
Port connection rules

- Port A of the indoor monitor can be connected to Port C of another indoor monitor.
- Port B of the indoor monitor can be connected to Port D of another indoor monitor.
- Port A of the indoor monitor cannot be connected to Port B or D of another indoor monitor.
- Port C of the indoor monitor cannot be connected to Port B or D of another indoor monitor.

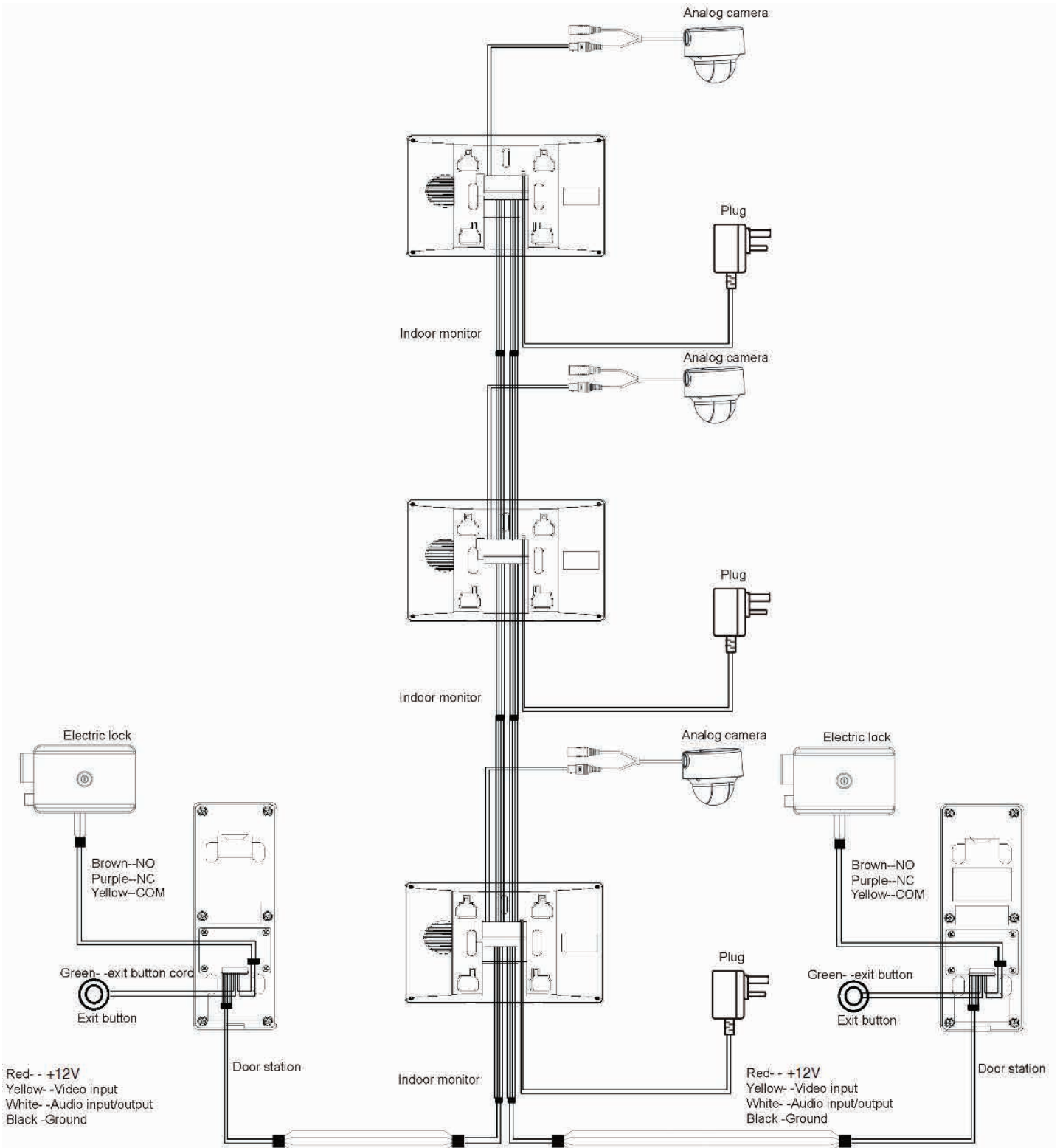
7. Wiring Example - One Door Station and One Indoor Monitor



8. Wiring Example - Three Door Stations and One Indoor Monitor



9. Two Door Stations and Three Indoor Monitors

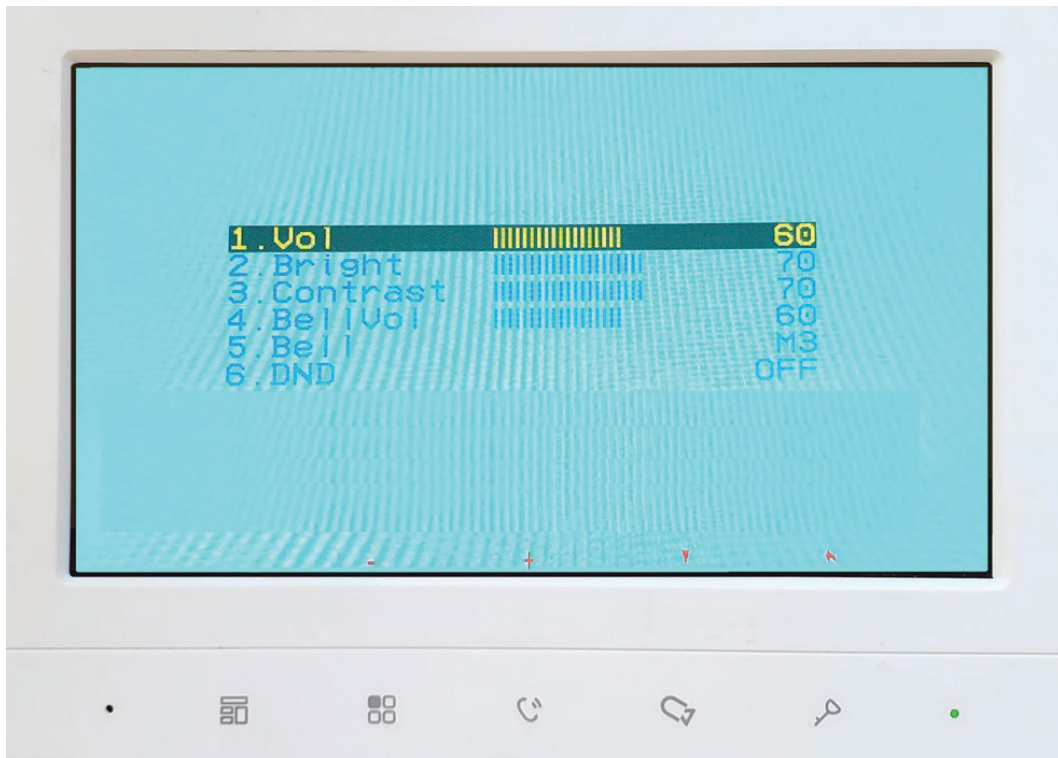







Red - +12V
 Yellow - Video input
 White - Audio input/output
 Black - Ground

Red - +12V
 Yellow - Video input
 White - Audio input/output
 Black - Ground

P-- Connected to +12V
 V-- Connected to the video input
 A-- Connected to the audio input/output
 G-- Connected to GND (0V) of the power supply

10. Setup Menu



Button	Description
	<ul style="list-style-type: none"> Open the menu
	<ul style="list-style-type: none"> Wake up the monitor Decrease Vol (volume), Bright (brightness), Contrast and BellVol (bell volume), change Bell tone and turn off DND (do not disturb)
	<ul style="list-style-type: none"> Increase Vol (volume), Bright (brightness), Contrast and BellVol (bell volume), change Bell tone and turn off DND (do not disturb)
	<ul style="list-style-type: none"> Select an item to adjust or change
	<ul style="list-style-type: none"> Exit the menu and lock the screen



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