



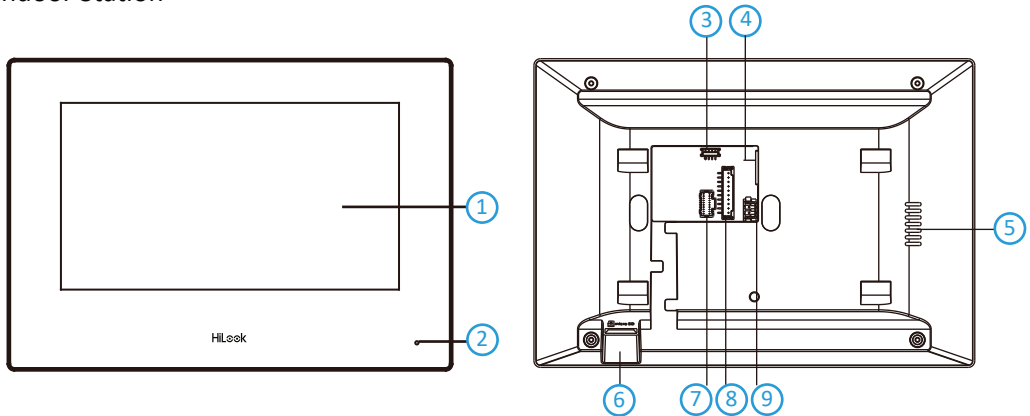
VI-K43P Video Intercom Kit

Quick Start Guide

UD35499B-A

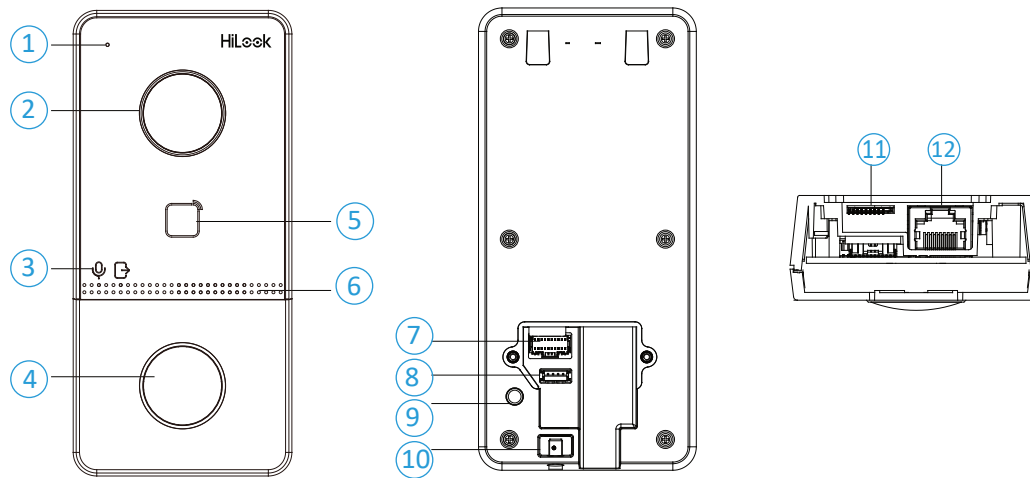
Devices in Kit

Indoor Station



- 1 Screen 2 MIC 3 Serial Port (For Debugging Use Only)
- 4 Network Interface 5 Loudspeaker 6 TF Card Slot
- 7 Alarm Terminal 8 Reserved 9 Power Interface

Door Station

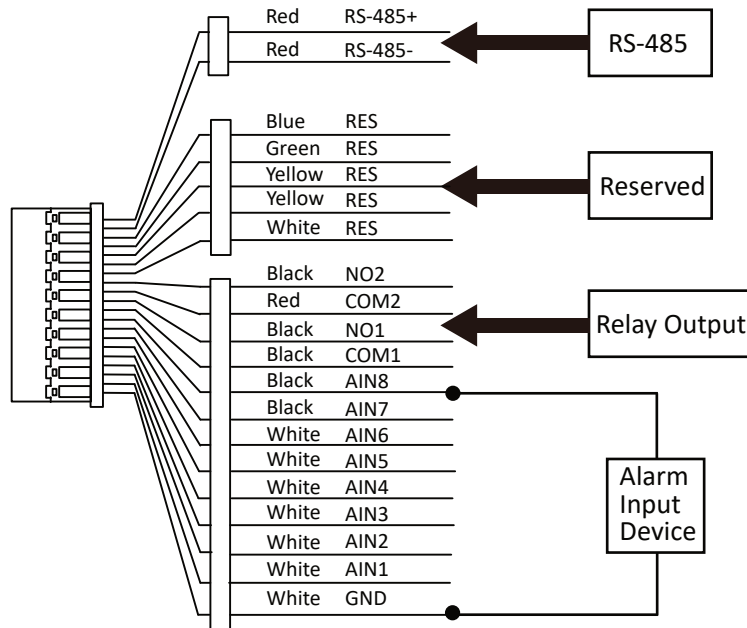


- 1 Microphone 2 Camera 3 Indicator 4 Button 5 Card Reading Area
- 6 Loudspeaker 7 Terminals 8 Debugging Port 9 TAMPER
- 10 Set Screw 11 TF Card Slot(Reserved) 12 Network Interface

The pictures here are for reference only.

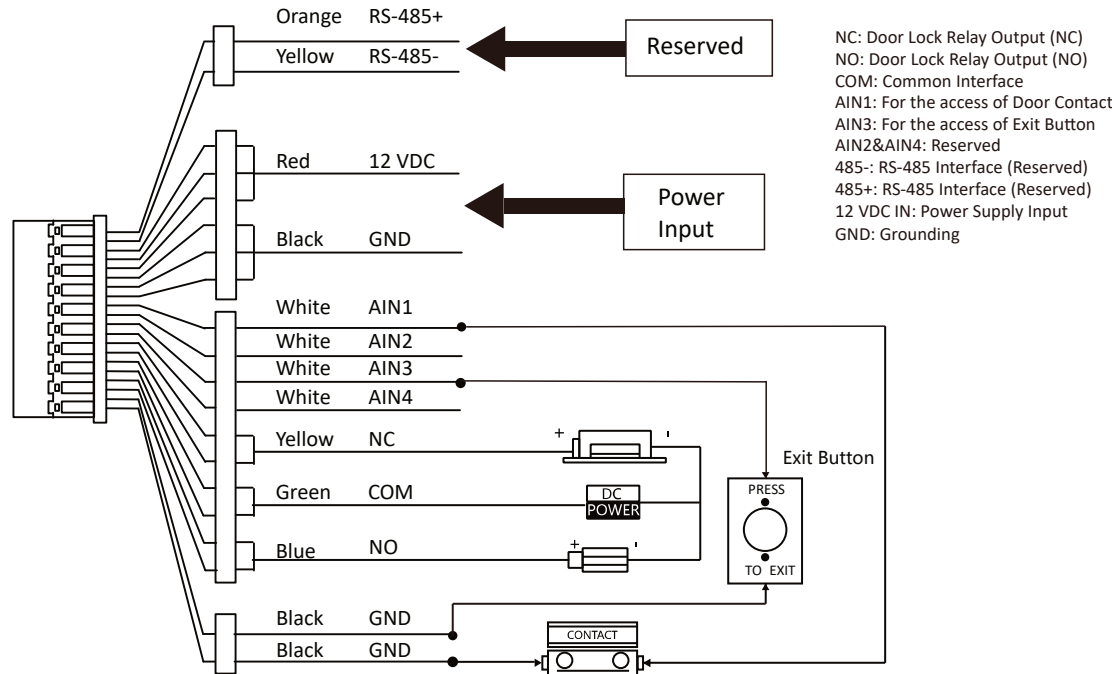
1 Wiring and Terminals

Wiring and Terminals of Indoor Station



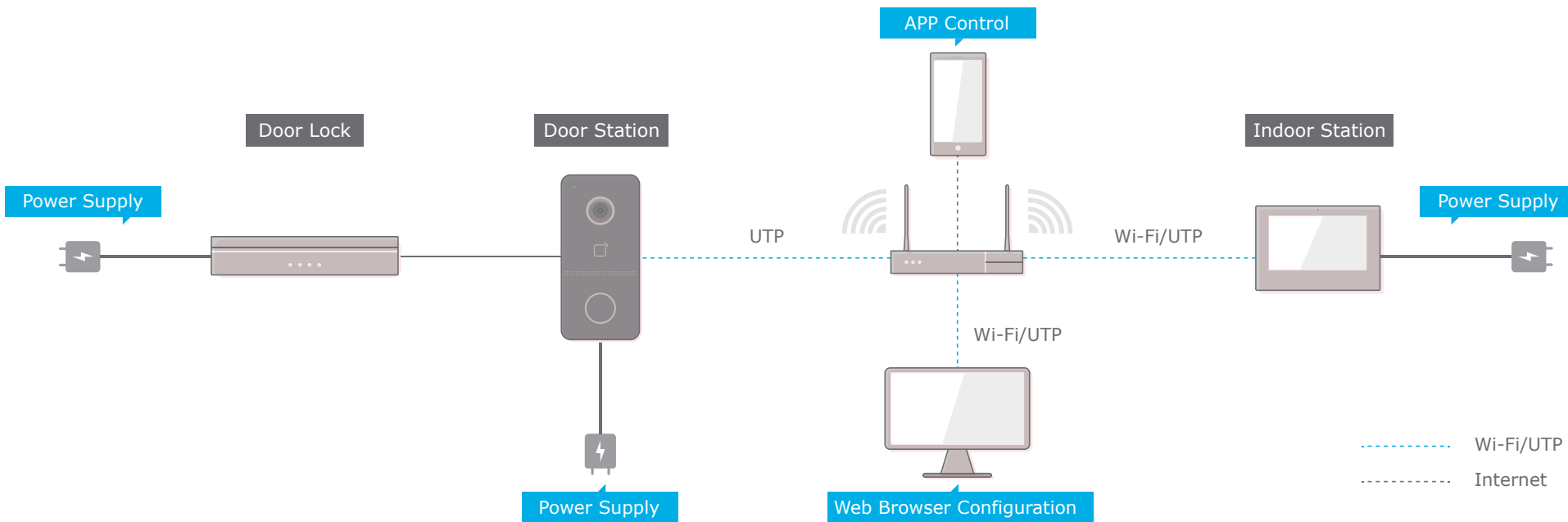
There are 20 pins in the terminal on the rear panel of the indoor station: 2 RS-485 pins, 5 reserved pins, 4 relay output pins, 8 alarm input pins, and 1 GND pin.
Note: There are 20 pins in the terminal on the rear panel : 11 reserved pins, 8 alarm input pins, and 1 GND pin. Please refer to the specific model.

Wiring and Terminals of Door Station



NC: Door Lock Relay Output (NC)
NO: Door Lock Relay Output (NO)
COM: Common Interface
AIN1: For the access of Door Contact
AIN3: For the access of Exit Button
AIN2&AIN4: Reserved
485-: RS-485 Interface (Reserved)
485+: RS-485 Interface (Reserved)
12 VDC IN: Power Supply Input
GND: Grounding

2 Typical Application



If a power adapter is provided in the device package, use the provided adapter only. If no power adapter is provided, ensure the power adapter or other power supply complies with Limited Power Source. Refer to the product label for the power supply output parameters.

Если адаптер питания входит в комплект поставки устройства, используйте только прилагаемый адаптер. Если адаптер питания не входит в комплект поставки, убедитесь, что используемый вами адаптер питания или источник питания соответствует требованиям к ограничению мощности. Выходные параметры источника питания указаны на его паспортной табличке.

Amennyiben a készülék csomagja tartalmaz hálózati adaptert, kizárólag a mellékelt adaptert használja. Ha a csomag nem tartalmaz hálózati adaptert, bizonyosodjon meg, hogy a használt hálózati adapter vagy más tápegység megfelel a korlátozott áramforrásokra vonatkozó előírásoknak. A tápegység teljesítményének paramétereit a termék címkéjén találhatók.

Wenn im Lieferumfang des Geräts ein Netzteil enthalten ist, verwenden Sie nur das mitgelieferte Netzteil. Wenn kein Netzteil mitgeliefert wird, stellen Sie sicher, dass das Netzteil oder eine andere Stromversorgung den Anforderungen an eine Stromquelle mit begrenzter Leistung entspricht. Die Ausgangsparameter des Netzteils sind auf dem Produktaufkleber angegeben.

Utilizzare solo l'alimentatore in dotazione, se incluso nella confezione del dispositivo. Se l'alimentatore non è incluso, accertarsi di utilizzare un modello conforme allo standard sulle fonti di alimentazione limitate. Consultare l'etichetta del prodotto per i parametri dell'uscita di alimentazione.

Pokud je v balení zařízení dodán napájecí adaptér, použijte pouze dodaný adaptér. Pokud není napájecí adaptér dodán, zajistěte, aby napájecí adaptér nebo jiný napájecí zdroj vyhovoval požadavkům na omezený zdroj napájení. Parametry výstupu napájení viz štítek výrobku.

Ak bolo zariadenie dodané s napájacím adaptérom, použite iba dodaný adaptér. Ak napájací adaptér nie je dodaný, uistite sa, že napájací adaptér alebo iný zdroj napájania vyhovuje obmedzenému zdroju napájania. Parametre výstupu napájacieho zdroja nájdete na štítku produktu.

Si un adaptateur secteur est fourni dans l'emballage de l'appareil, n'utilisez que l'adaptateur fourni. Si aucun adaptateur secteur n'est fourni, assurez-vous que l'adaptateur secteur ou toute autre source d'alimentation est conforme à la source d'alimentation limitée. Reportez-vous à l'étiquette du produit pour connaître les paramètres de sortie de l'alimentation.

Jeżeli w pakiecie z urządzeniem dostarczany jest zasilacz, należy używać wyłącznie tego zasilacza. Jeżeli zasilacz nie jest dostarczany w pakiecie z urządzeniem, należy używać zasilacza zgodnego z wymaganiami dotyczącymi źródła zasilania z własnym ograniczeniem (LPS, Limited Power Source). Informacje dotyczące wymaganego zasilania podano na etykiecie produktu.

Als een voedingsadapter in de verpakking van het apparaat is geleverd, mag u alleen deze adapter gebruiken. Als er geen voedingsadapter is meegeleverd, moet u ervoor zorgen dat de voedingsadapter of een andere stroombron voldoet aan de Beperkte voedingsbron. Raadpleeg het productlabel voor de parameters voor de stroomuitvoer.

Se a embalagem do dispositivo incluir um adaptador de alimentação, utilize apenas o adaptador fornecido. Se não for fornecido um adaptador, certifique-se de que o adaptador de alimentação ou qualquer outra fonte de alimentação está em conformidade com o Fonte de Alimentação Limitada. Consulte a etiqueta do produto para obter os parâmetros nominais da fonte de alimentação.

Si el paquete del dispositivo incluye un adaptador de corriente, utilice únicamente el adaptador suministrado. Si no se suministra un adaptador de corriente, asegúrese de que el adaptador de corriente u otra fuente de alimentación que utilice cumple con el límite de la fuente de alimentación. Consulte la etiqueta del producto para conocer los parámetros de salida de la fuente de alimentación.

Dacă dispozitivul se furnizează cu un adaptor de alimentare, utilizați-l numai pe acesta. Dacă nu se furnizează niciun adaptor de alimentare, asigurați-vă că adaptorul sau o altă alimentare electrică este compatibilă cu sursa de alimentare limitată. Pentru parametri de ieșire ai alimentării electrice, consultați eticheta produsului.

Hvis en strømadapter følger med i enhedens pakke, må du kun bruge den medfølgende adapter. Hvis der ikke medfølger en strømadapter, skal du sikre, at strømadapteren eller en anden strømforsyning overholder LPS (Limited Power Source). Find strømforsyningsens udgangsparametre i produktets mærkat.

Cihaz paketinde bir güç adaptörü varsa, sadece verilen adaptörü kullanın. Güç adaptörü verilmediyse, güç adaptörünün veya diğer güç kaynağının Sınırlı Güç kaynağı ile uyumlu olduğundan emin olun. Güç kaynağı çıkış parametreleri için ürün etiketine bakın.

في حال توفر محول طاقة في عبوة الجهاز، استخدم المحول المرفق فقط في حال عدم توفر محول طاقة، تأكد من توافق محول الطاقة أو مصدر الطاقة الآخر مع مصدر الطاقة المحدود. راجع ملصق المنتج للإطلاع على معلومات خرج مصدر الطاقة.

Якщо блок живлення входить у комплект поставки, використовуйте тільки наданий блок живлення. Якщо блок живлення не входить у комплект поставки, переконайтеся, що блок живлення або інше джерело живлення відповідає вимогам до джерел живлення обмеженої потужності. Вимоги до вихідних параметрів джерела живлення див. на етикетці виробу.

Jika adaptor daya disediakan dalam kemasan perangkat, hanya gunakan adaptor yang disediakan. Jika adaptor daya tidak disediakan, pastikan adaptor daya atau catu daya lain sesuai dengan Sumber Daya Terbatas. Lihat label produk untuk parameter output catu daya.

ကိရိယာ ထုပ်ပိုးမှုတွင် ပါဝါ အတတ်ပတာ ထည့်သွင်းပါရှိပါက၊ ပေးထားသော အတတ်ပတာကိုသာ အသုံးပြုပါ။ ပါဝါ အတတ်ပတာ ပါရှိခြင်းမရှိပါက၊ ပါဝါရင်းမြစ် တန်ဆောင်မှုနှင့် ကိုက်ညီသော ပါဝါ အတတ်ပတာ သို့မဟုတ် အခြား ပါဝါ ပေးသွင်းမှုများကို သုံးစွဲရန် ကျင့်သုံးပါ။ ပါဝါပေးသွင်းမှု အတွက် တန်ဆောင်ချက်များအတွက် ထုတ်ကုန်တွင် ဖော်သားထားချက်ကို ကိုက်ညီပါ။

3 Installation

● Install Indoor Station

Devices support wall mounting.

Installation Accessory Description

The wall mounting plate and junction box are required to install the indoor station onto the wall. The junction box is not supplied.

The dimension of junction box should be 75 mm (width) × 75 mm (length) × 50 mm (depth). The dimension of wall mounting plate is shown.

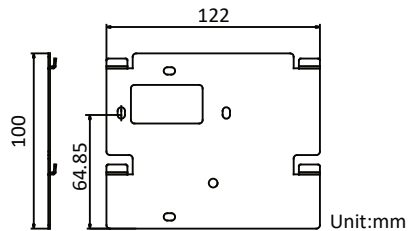
Before You Start

Make sure the device in the package is in good condition and all the assembly parts are included.

The power supply the indoor station supports is 12 VDC. Please make sure your power supply matches your indoor station.

Make sure all related equipments are power-off during the installation.

Check the product specification for the installation environment.



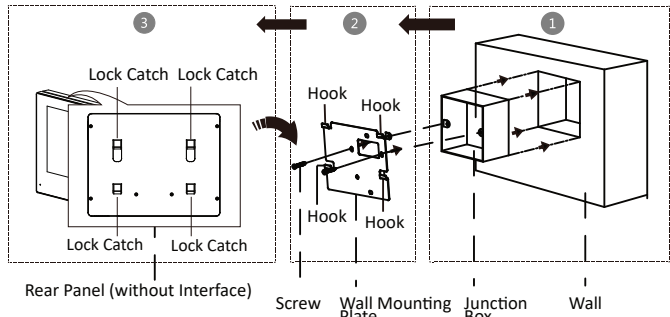
1. Wall Mounting with junction Box

1. Chisel a hole in the wall. The size of the hole should be 76 mm (width) × 76 mm (length) × 50 mm (depth).

2. Insert the junction box to the hole chiseled on the wall.

3. Fix the wall mounting plate to the junction box with 2 screws.

4. Hook the indoor station to the wall mounting plate tightly by inserting the plate hooks into the slots on the rear panel of the indoor station, during which the lock catch will be locked automatically.

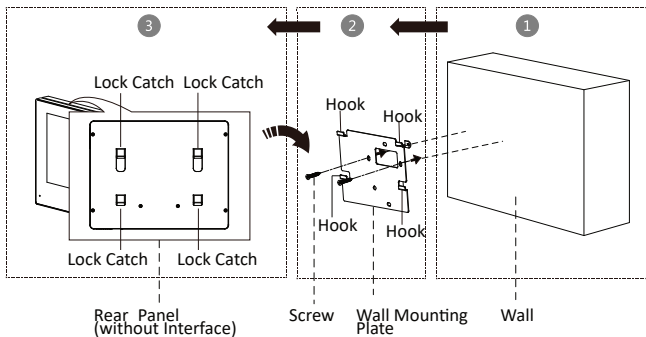


2. Wall Mounting without junction Box

1. Insert 2 expansion tubes into the wall.

2. Fix the wall mounting plate to the junction box with 2 screws.

3. Hook the indoor station to the wall mounting plate tightly by inserting the plate hooks into the slots on the rear panel of the indoor station, during which the lock catch will be locked automatically.



● Install Door Station

Before You Start

Make sure all related equipments are power-off during the installation.

Tools that you need to prepare for installation:

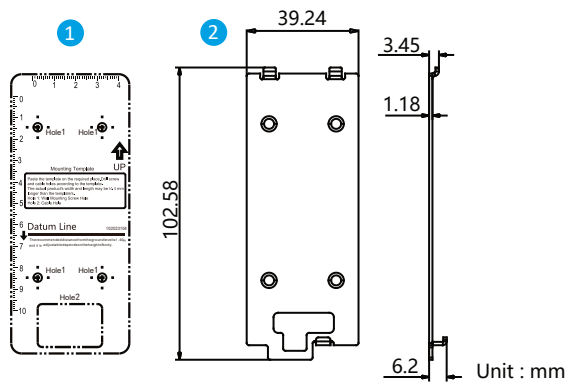
Drill (ø2.846) and gradienter.

Purchase the protective shield before installation.

1 Mounting Template

2 Mounting Plate

Note: The dimension of the mounting plate is 102.58 mm × 39.24 mm × 6.2 mm.



Surface Mounting without Protective Shield

1. Stick the mounting template on the wall. Drill screw holes according to the mounting template. Remove the template from the wall.

2. Secure the mounting plate on the wall with 4 supplied screws according to the screw holes.

3. Install the villa door station to the mounting plate. Fix the device on the mounting plate with the set screw.

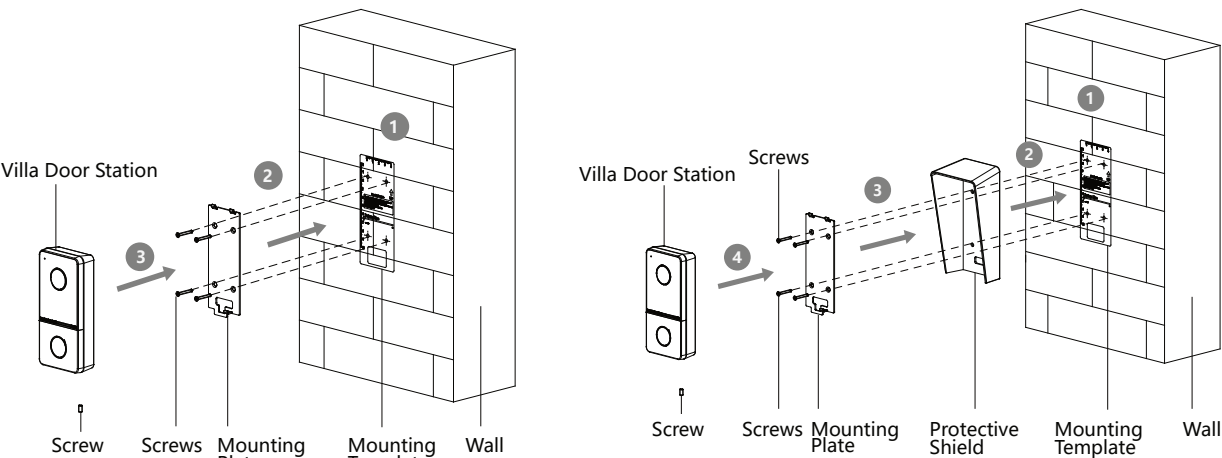
Surface Mounting with Protective Shield

1. Stick the mounting template on the wall. Drill the screw holes according to the mounting template. Remove the template from the wall.

2. Align the protective shield with the mounting template.

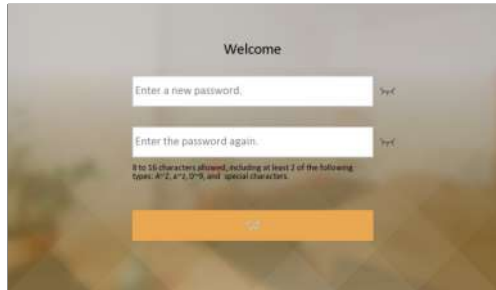
3. Secure the mounting plate and protective shield on the wall with 4 supplied screws according to the screw holes.

4. Install the villa door station to the mounting plate. Fix the device on the mounting plate with the set screw.



3 Quick Operation

1 Activate Device



Create activation password for the device. 8 to 16 characters are allowed.

4 Network Settings



Set Network parameters. Enable Auto Get IP Address and the device will be assigned network parameters automatically.

7 Set Time



Set time parameters.

10 Indoor Extension Settings



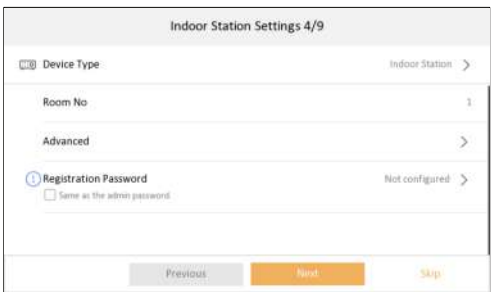
Select an extension from the list or enter the serial No. to search for the device. Tap the selected device to link.

2 Select Language



Choose language according to your actual needs. After language selection, you should follow the instructions to finish the wizard.

5 Indoor Station Settings



Select device type and set device information.

8 Guarding Vision Settings



After enabling Guarding Vision Service and downloading the App, you can add the device to the app and operate via mobile devices.

● Home Page



If exceptions occurred, the status icon will be changed at the upper right corner of the screen. Tap the icon and follow the instructions to solve.

3 Set Email/Security Question



You can choose to reset the activation/admin password via the email or security questions if you forget your password.

6 Wi-Fi Settings



Enable the device Wi-Fi function, and select Wi-Fi. Enter the Wi-Fi's password. If the device has already connected to a wired network, skip the step.

9 Door Station Settings



Select a door station from the list or enter the serial No. to search for the device. Tap the selected device to link.

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For more details, please refer to the **User Manual**

