



VSP 7098IP *IP Video Outdoor Station*

User Manual



1.Parts and Functions





3. Door Station Mounting

Surface mounting











Flush mounting



- 1. Installation height for door station usually is 145~160cm.
- 2. Use screws to fix the back panel to the wall after connect the cable correctly.
- 3. Attach the front panel to the back panel, then use the screw to fix it.



4. Electric Lock Connection

Door Lock Controlled with Internal Power

Note:

- 1. This mode only supports electromagnetic locks.
- 2. Electromagnetic lock of Power-off-tounlock type should be used.
- The door lock is limited to 12V, and holding current must be less than 250mA.
- The Unlock Mode Parameter of Monitor must be set to 1 (by default).



set to Normally open on the Unlock Relay mode

Door Lock Controlled with Dry Contact

Note:

- 1. The external power supply must be used according to the lock.
- The inside relay contact is restricted to AC or DC 24V/1A.
- Setup the Unlock Mode of Monitor for different lock types.
 - Power-on-to-unlock type:Unlock Mode=0 (by default)
 - Power-off-to-unlock type:Unlock Mode=1



set to Normally Open on the Unlock Relay mode (default)



5. Door Station Operations

About main menu:



Calling a resident via input room number:

- 1 Press keypad button to enter keypad page.
- 2 Input the room number.
- 3 Press 🥑 to call.

Calling a resident via namelist:

- 1 Press namelist button to enter namelist page.
- 2 Select the desired name on the list.
- 3 Press 🥑 to call.



Open the door by entering an unlock password:

- 1 Press unlock button to enter keypad page.
- 2 Input your unlock password.
- 3 Press Or to open the door.

Open the door by using an access card:

Touch your access card to card reader area of the door station.

Enter installer mode:

- 1 Press unlock button.
- - PWD free for all device:

All other devices with same installer password will not require to input password when it is enabled.

- Always in installer mode

Keep in "Installer mode" unless manually exit or power down. Without selected,

VSP 7098IP will exit "Installer Mode" after 1 hour.

3 Press "Enter" to set door station into "Installer Mode".





Unlock setting:

In "Installer Mode" (Unlock with code 9901 and tap in the middle of blue bar at top),

- 1 Press "Setting".
- 2 Select "Parameter"
- 3 Select "Lock and PWD"

Find below Parameters:

- Lock1_mode:

Normally open or Normally close.

- Lock1 unlock timing:

Setup unlock timing.



Enter Management setting menu:

1 Press unlock button.

2 Input "9902888888888" than confirm (9902+installer password 888888888 by default)

Public Unlock Code:

Change public code

1 In "management setting menu".



- 2 Select "Unlock code setting".
- 3 Select "Change public unlock code".
- 4 Input current code (1234 by default).
- 5 Input new code twice.

Options

- 1 In "Unlock code setting".
- 2 Select "Options".

Setting	Unlock code setting	Options Ô
Date and time	Options (b)	Disable code unlock
Language	Change public unlock code	Enable User query
Sip config		
About		
Unlock code setting		
5 〈 1/2 〉	5	Ð

- Disable code unlock

Not allow to use public unlock code to unlock door station.

- Enable User query

Allow users to check public unlock on monitor.



Access Card Management:

- 1 In "management setting menu".
- 2 Select "Access Cards".



Add Card

Tap "add card" in "Access cards" to add access card.

Add card	Room
Room (A) 00990000	By input
Name	IM00990001 GDG
Card ID	IM00990002 KKK
	IM00990003 ASE
Save	IM00990004 EWIOG
5	5 < 1/2 >

- Room

Select an online monitor or manual input Room_Addr.

- Name

Manual input card holder's name, as remark

- Card ID

Manual input card ID or swipe card in the card reader.

- Save

Apply card to door station.



View Card

Tap "View Card" in "Access card" to check added cards.



Input search condition, if keep all blank means to show all cards.

- Room

Input room number.

- Name

Input card holder's name.

- Card ID

Input fully 10 digits Card ID.

- Date

Input card create date.

Or swipe a card to check.

In the search list, tap "delete" icon on item to delete card, or tap "delete" icon on the title bar to delete all card in the list. Description for card list: 00990001(Room_Addr) Wilbur (Card Name) 0003652658(Card ID) 20190802(Card create date)



Card Data

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Tap "Card Data" in "Access Card" to sync, backup and restore card data.

Backup to SD
Backup all card data to SD card.
Restore from SD
Restore card data from SD card.
Sync to device
Sync all card data to online door station
Sync from device
Sync card data from an online door station.
Clear Res data
Clear this door station's card data.

Card Data	۵
Backup to SD	
Restore from SD	
Sync to device	
Sync from device	
Clear Res data	
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6. Specification

Power Source:	Power-over-Ethernet (IEEE 802.3af Class 0)
LAN Interface:	10 BASE-T / 100 BASE-TX Ethernet (RJ-45)
• Camera:	Type 1/3.7" Ultra Sense, ISP with 77dB WDR
• Len angle:	170 degree with Fisheye correction
Screen:	5 Inch digital color TFT
 Display Resolutions: 	800*480 resolution
Minimum illumination:	5 lux
• Wire Type:	Cat-5e or Cat-6
Wiring Distance:	100m (Approx. 330')
Operating temperature:	-10 to +50 (oC)
Protection:	IP65;
Dimension:	281(H)×110(W)×44(D)mm(Surface)
	316(H)×133(W)×46(D)mm(Flush)



7. Wiring







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Product may vary from description.

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