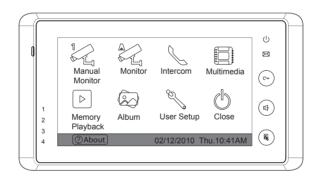


# **Video Door Entry System**

# user manual



**Manual covers Cronus Master and Cronus Slave Monitors** 



# **Precautions**

- Connect this unit ONLY to other compatible units. Do not connect it to any other type of alarm or auxiliary device. Connecting anything else to this unit may damage it or prevent it from operating properly, and will invalidate the warranty.
- Do not place cables from the AC/DC adapters, camera or monitor where they can be damaged or stepped on. Protect the cables by keeping them out of the way of children, pets and routine household traffic. Do not place heavy objects on power cables; do not cover them with rugs or carpet.
- Unplug the AC/DC adapters from the wall outlet when the system is not in use for a long time.
- Slots or openings in the back of the monitor, are provided for ventilation and to ensure reliable operation of the video monitor or equipment and to protect if from overheating. These openings must not be blocked or covered. The monitor should never be placed near or over a radiator and should not be placed in a built-in installation or enclosure unless proper ventilation is provided.
- All parts should be protected from violent vibration. Impact shocks and dropping may damage the product and should be avoided.
- Installation of doorbell camera facing into direct sunlight may affect quality of the video.

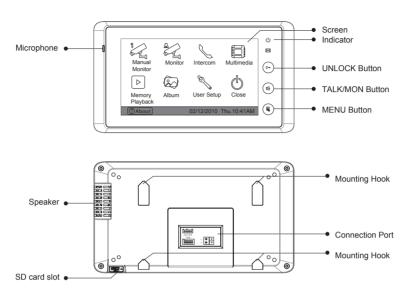
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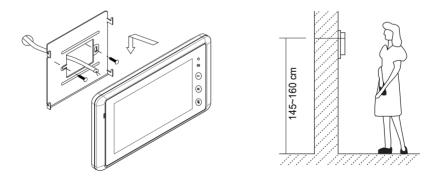


Please read this manual carefully before using the product, and keep it well.

# 1. Parts and Functions



# 2. Monitor Mounting

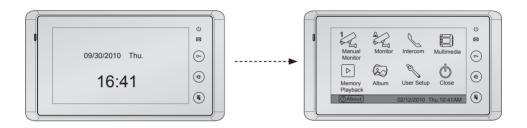


- Use the screws to fix the Mounting Bracket on the wall.(accessories include a Bracket, two 4X25 screws (use to fasten the Mounting Bracket), 2 wire cables (use to connect with Monitor)).
- Connect the system correctly, then hang the Monitor on the Mounting Bracket firmly.

# 3. Operation Instructions

#### **How to Enter Main Menu**

- Touch the screen anywhere (or press EMENU button ) in standby mode, a full screen calendar will be showed.
- Touch the screen again (or press EMENU button again) to enter main menu.



### **Answering a Door Call**

- Press CALL button on door station. The monitor rings, and the visitor's image will be seen on screen. If nobody answers the call, the screen will turn off in 30 seconds automatically.
- Press TALK/MON Button or touch icon, you can talk with the visitor for 90 seconds. During talking state, press TALK/MON Button again or press icon again to end the conversation. If the system connects two or more Monitors, pick up any Monitor, the others will be automatically shut off.



#### **Door Release**

• During the conversation, press UNLOCK Button or touch door.(if two locks are connected to door camera,touch unlock 2nd icon to release the second lock)

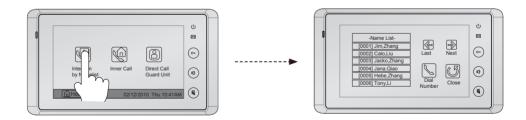
### **Entrance Monitoring**

Press TALK/MON button on monitor in standby mode, or touch Monitor icon on main menu. the screen will display the view of the Outdoor Station. During monitoring, touch Manual Monitor icon to get into the camera switching mode, (or directly touch Manual Monitor icon on main menu page). if multi Door Stations are installed, you can press the camera 1/2/3/4 to monitor the Door Station or CCTV camera you want.press Thome icon to exit and enter main menu page.



#### **Intercom Function**

• Intercom Call by namelist:User in one apartment can call other apartments in the system. Touch Intercom item on main menu page, then touch Intercom by Namelist icon (the namelist will be created automatically by the system). Select a name on the screen then touch Dial Number icon to call.Press of icon to enter last/next name list page. (Touch Dial Number icon again to redial)



- Inner Call: If multi Monitors are installed in one user, select and press the Inner Call item, the other Monitors will ring at the same time, whichever Monitor answers the call, conversation is started, and the other monitors will stop ringing at the same time.
- **Direct Dial Guard unit**: A Monitor can be assigned as Guard Unit Monitor; when the Guard Unit Monitor answers the call, conversation with the guard person is started..

# 4. Basic Setup Instructions

### **Ring Tone Setting**

• Touch User Setup icon on main menu page to enter call tone setting screen, touch Door station call tone/intercom call tone/ door bell call tone, 12 pieces ring tones will be displayed, Choose a ring tone which you want, then touch icon to save and exit, the ring tone will be performed. or touch icon to unsave and exit.



#### **Ring Volume Setting**

#### Ring Volume

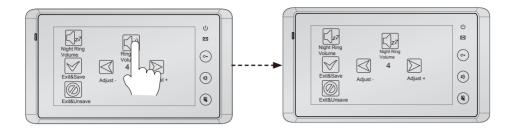
You can set a ring volume for day time,6:00 AM~18:00 PM is the day time by default, enter main menu page, then touch User Setup icon to enter next page, and then touch Ring Volume icon to enter Ring Volume page, Use icon to decrease/increase the volume, then touch icon to save and exit, or touch icon to unsave and exit.



#### **Night Ring Volume**

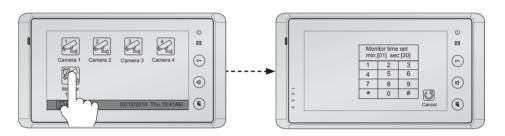
You can active a ring volume for night time, 18:00 PM~6:00 AM is the night time by default, if you don't want to be disturbed at night , you can set the volume to 0. Enter main menu page, touch Suser Setup icon to enter next page, then touch Night Ring Volume icon to enter Night Ring Volume page, Use Setup icon to decrease/increase the volume. After setting a value you want, you should touch Night Ring Volume icon to active the setting, after that the Ring Volume icon will change to Night Ring Volume icon. then touch icon to save and exit, night ring volume will be performed. or touch icon to unsave and exit.

Note:touch Night Ring Volume icon again, you can cancel the night ring volume setting.



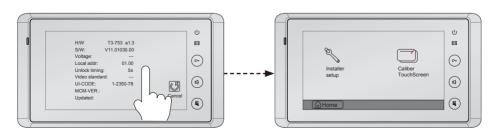
### **Monitor Time Setting**

- Enter main menu page, then Touch Manual Monitor icon to enter next page. then press Monitor Time icon to enter monitor time setting page.
- Input digitals by pressing the digital keypad, and press \* icon to change the setting location, and press # icon to save. Settings will be performed immediately, press icon to return last page.

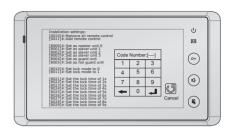


# **Unlock Parameter Setting**

• Enter main menu page, then Touch **@About** icon to enter next page and then touch the screen anywhere and hold for 3s to enter next menu.



- Touch Ninstaller setup icon, a digital keypad and installation setting will be showed on screen.



### **Screen Setting**

When the Monitor is in monitoring or talking state, Press Adjust icon to enter screen setting page. Touch any item you want, then touch to be to decrease or increase the value. Settings will be performed immediately. Press icon to exit out the page.



#### Restore to Default

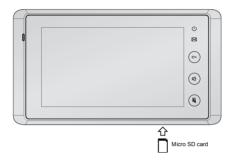
The restore to default function allows the user to recover the settings to factory setting. Note that the restore to default operation will not change the time setting and the datas on buit-in memory or SD card.

Enter main menu page, then touch User Setup icon to enter the setting page, press Restore to default item, the default settings will be loaded press Thome icon to return to home screen page.



# 5. Built-in Memory and SD Card

This Monitor has been equipped with a built-in memory (about 120 MB) together with a SD card reader. Maximum 16 GB SD card can be supported.



- The monitor can play photos and pictures.
- Photo frame function, each photo playing will last 5 seconds, More pictures in the SD card, longer time for triggering the function, 800 pictures is supported in inner memory. With 2G SD card,more than 30000 pictures can be supported.
- Must use T-views album software tool to transform the JPG format photos took by digital camera to TVS format photos that can be viewed on Monitor.
- The captured pictures will be saved in a folder named by date, note that the pictures recording every day will be saved in different folders which automatically generated every day.
- The captured pictures in the built-in memory can be copied to the SD card, and you should use T-views memo software tool to convert the pictures to JPG format that can be seen on the computer. (select the pictures(press Ctrl+A to select all)->>click the right key of the mouse ->>choose transfer selected to JPG item->>save the pictures on computer)
- When the built-in memory is full, the oldest picture will be deleted to make room for new record.
- The built-in memory can be formatted by the Monitor, but SD card cannot, you should format the SD card on computer.
- Avoid to plug in/out the SD card when the monitor is under operation.
- Playing will be interrupted by the calling from outdoor station.

### **Picture Recording**

Both Auto-Recording and Manual-Recording are available and Auto-Recording is default. If receive a Call, after 3s, the monitor will record automatically or you can touch Capture icon to record the visitor's image manually.



#### **Record times Setting**

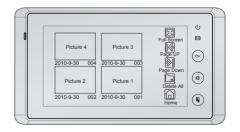
You can setup Memo Options to choose 1/4/8 pictures memo. If 4/8 was chosen, you will have 4/8 shots for each recording operation, and every 1.5 seconds catch a picture.

Touch Multi Media icon on main menu to enter next page, then touch Memory Options icon,a digital keypad will be showed on the screen,you can only set the record times for 1/4/8 by touching the digital keypad.touching other digitals are unvalid and press # icon to save. Settings will be performed immediately, press icon to return last page.



# Picture Playback

Touch Memory Playback icon on main menu,4 pictures will be displayed in the memo for each page. you can touch or to enter last or next picture memo, or touch icon to delete all pictures. And you can zoom the picture on full screen by touch icon to preview last/next picture.or you can touch icon to delete the picture you are previewing.press icon to return home screen page.



#### Photo Frame

### **Photo Playing**

Touch Album icon on main menu to play the photos(must plug in SD card).it can be played both manually and automatically, use your fingers to slide right or left on screen to play last/next photo.

# Playing time setting

Touch Multi Media icon on main menu to enter next page, then touch Album Options icon,a digital keypad will be showed on the screen,then you can set the playing time by touching the digital keypad to input digitals and press \* icon to change the location,and press # icon to save. Settings will be performed immediately, press icon to return last page.



# 6. Specification

Power Supply: DC 24V (supplied by Adaptor)

Power Consumption: Standby 15mA; Working status 400mA

Monitor Screen: 7 Inch color TFT-LCD

Display Resolution: 800\*3(RGB)\*480 pixels

Built-in Memory: 120 MB

Picture Memo: 800pcs(inner memory),>30000pcs(2G SD card)

Monitor Dimension:  $125(H)\times225(W)\times23(D)mm$ 

# WARRANTY CARD

NB Please keep this document safe, as it is proof of your Warranty Your Video door system comes with a one year Manufacturers Warranty. When used normally, the following services are offered:

- 1. Replacement for malfunctioning parts in first three months
- 2. Repair free of charge for malfunctioning parts in first year

The following actions will void the Warranty:

- 1. Damage to the device during installation
- 2. Damage to the device through misuse

Distributor for Warranty purposes:

- 3. Opening and/or disassembling the device
- 4. Attempting to force the device to perform functions for which it is not intended
- 5. Attaching the device to power supplies other than those recommended by the manufacturer

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Purchase Date	

Note	



Cronus 2010-12-02

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