

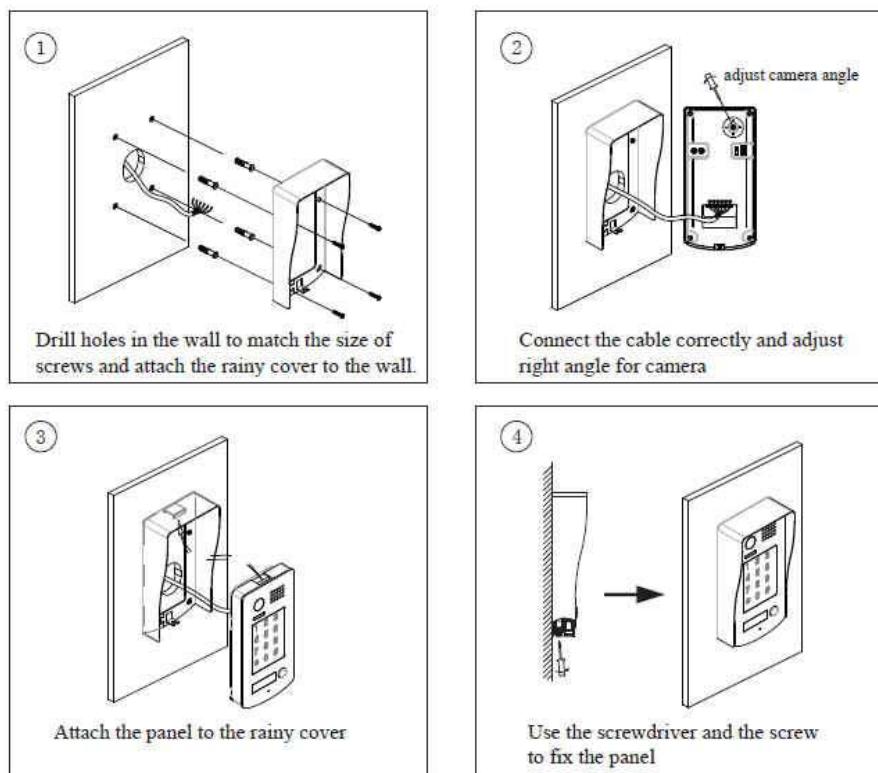
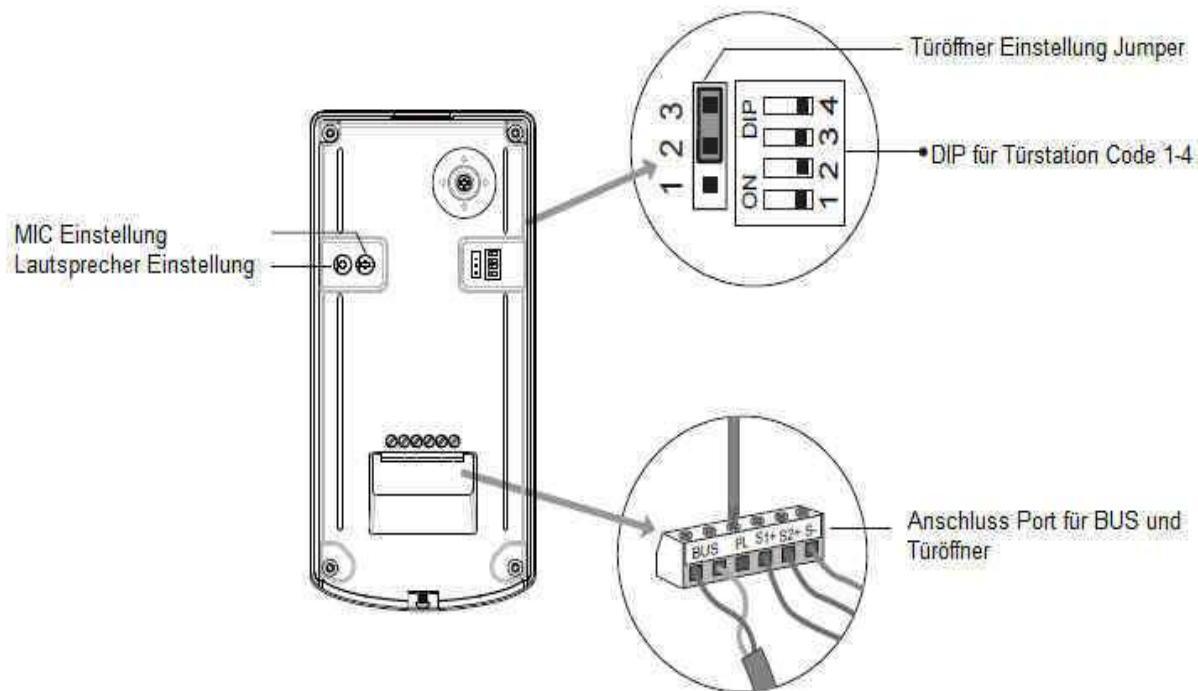
Anleitung für DT596KP

	DT596/KP		DT596F/KP		DT596F/ID
<ul style="list-style-type: none">• Color CCD• Touch sensor• Stainless steel panel• Code access• 185*90*28mm		<ul style="list-style-type: none">• Color CCD• Touch sensor• Stainless steel panel• Code access• 220*119*52mm		<ul style="list-style-type: none">• Color CCD• Touch sensor & RFID• Stainless steel panel• Flush mounted• 220*119*52mm	

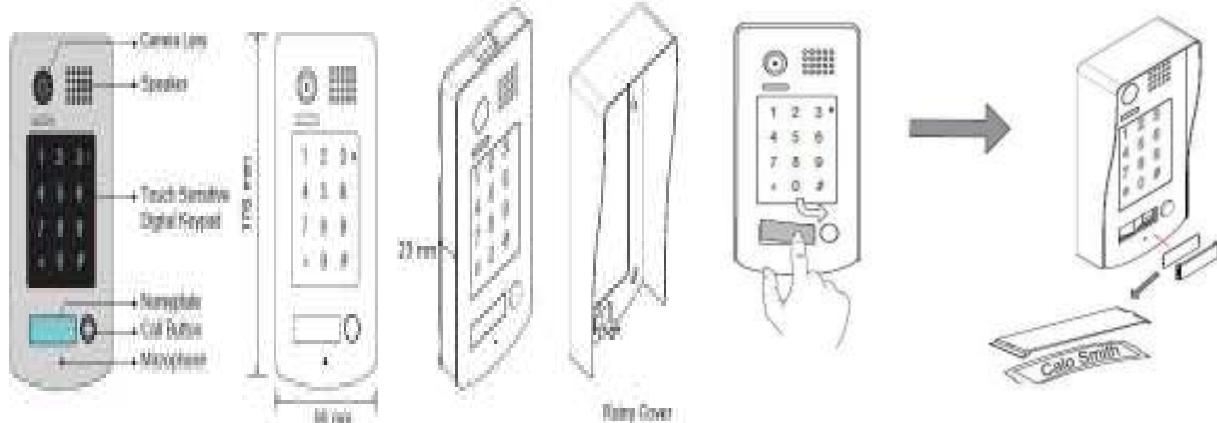


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®
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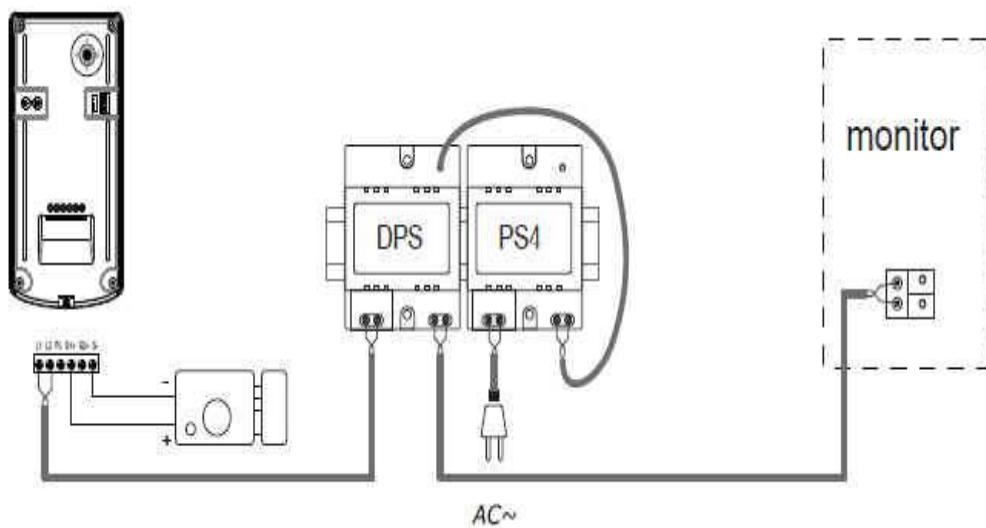
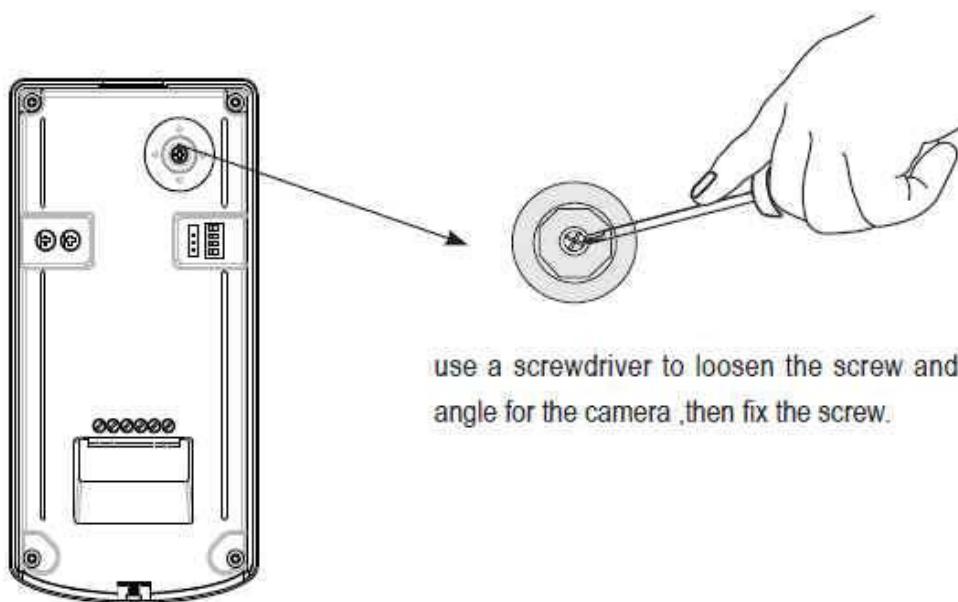
Anschluss und Befestigung der Türstation Dt596KP



Abmessung der DT596 KP



Einstellung des Kamerawinkels (nur leicht lockern nicht abschrauben) und Basisverbindung

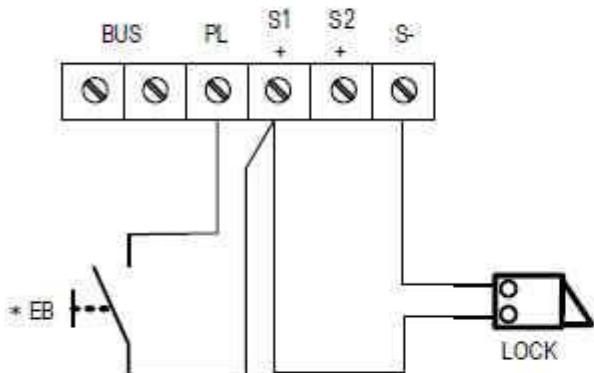


Verbindung Türöffner mit Versorgung über interne Stromversorgung der Anlage

- max **12V DC 250 mA** Leistungsaufnahme des Türöffner (interne Spannung 12 V DC / keine Schnarrgeräusch (Wechselstromgeräusch)
 - bei mehr als zwei Monitoren Versorgung über PS4 nicht mehr ausreichend / PS5 verwenden
- Öffnungsparameter über Monitor SET 0 (Unlock Mode /Power to Unlock)
- der mögliche zusätzliche Taster (siehe Zeichnung) ist unabhängig von der Steuerung über den Monitor

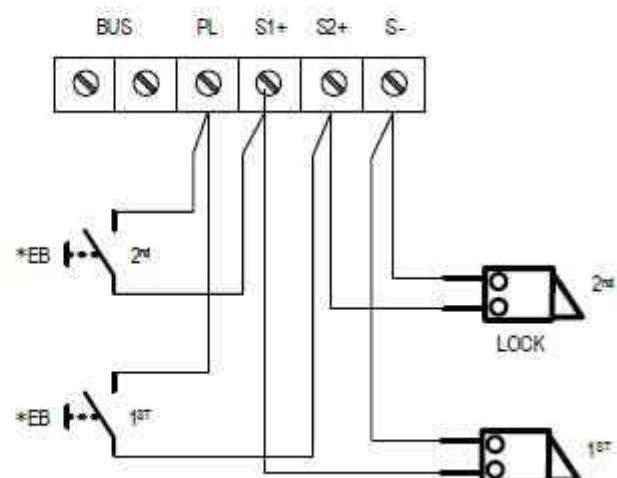
1 2 3
 Connect one lock

Jumper position in 2-3



1 2 3
 Connect two locks

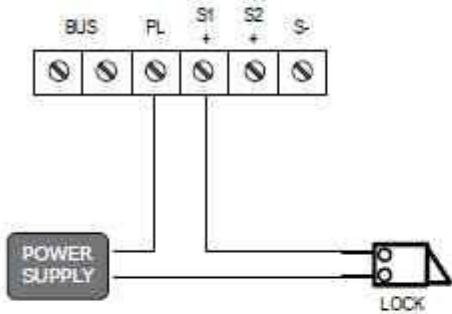
Jumper position in 2-3



Türöffnersteuerung über extra Stromversorgung (zusätzlichen Trafo)

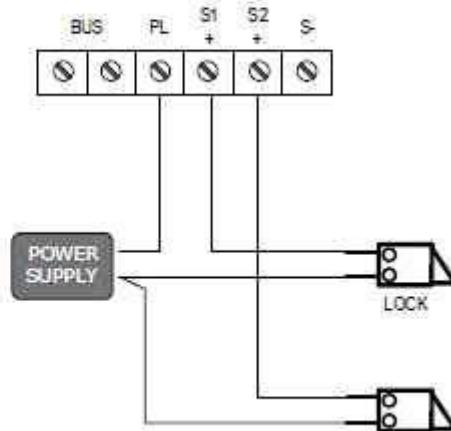
connect one lock

1 2 3
 Jumper entfernen



connect two locks

1 2 3
 Jumper entfernen

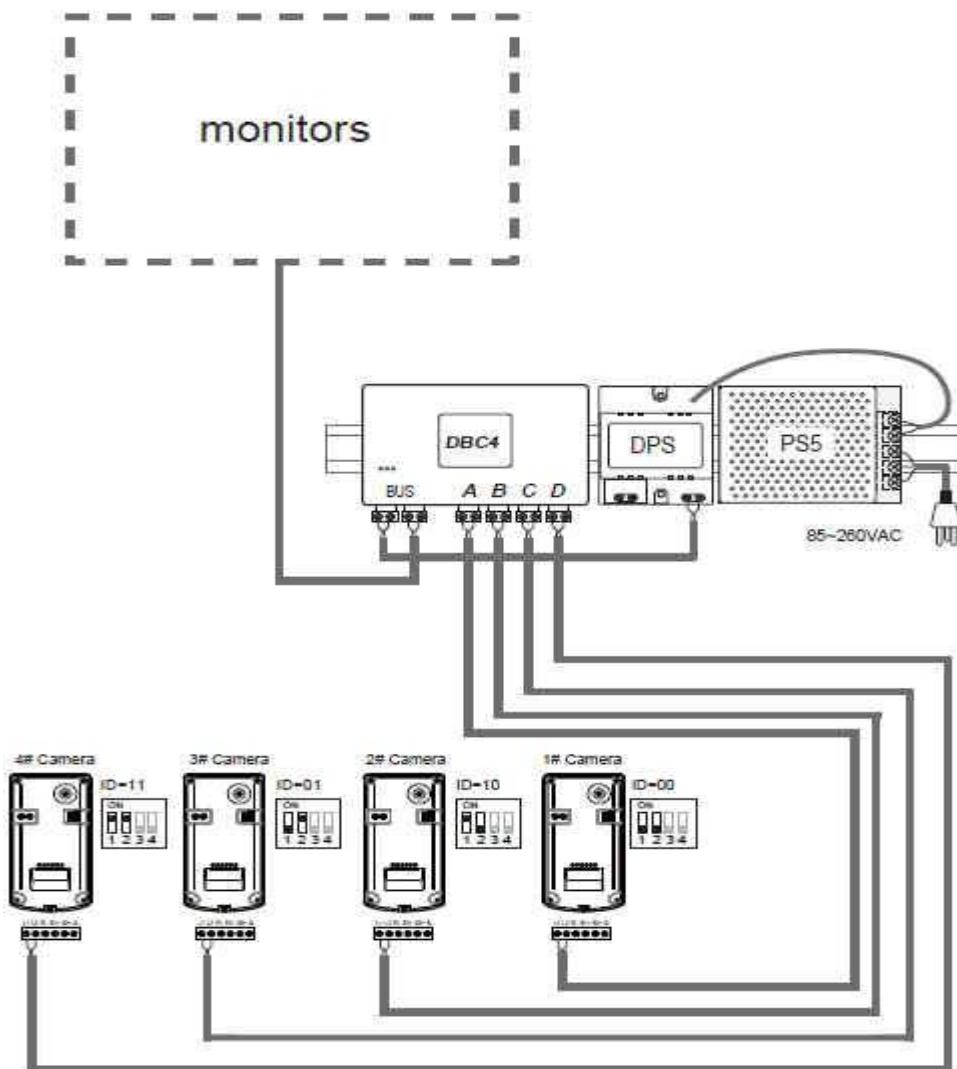


- Der Relaiskontakt ist auf 24 V 3 A beschränkt
- AC oder DC möglich
- Jumper muss entfernt werden (unbedingt vor Anschluss)
- Einstellung Strom für Unlock /Set 0 über Menü
- Einstellung Strom aus für Unlock / SET 1 über Menü

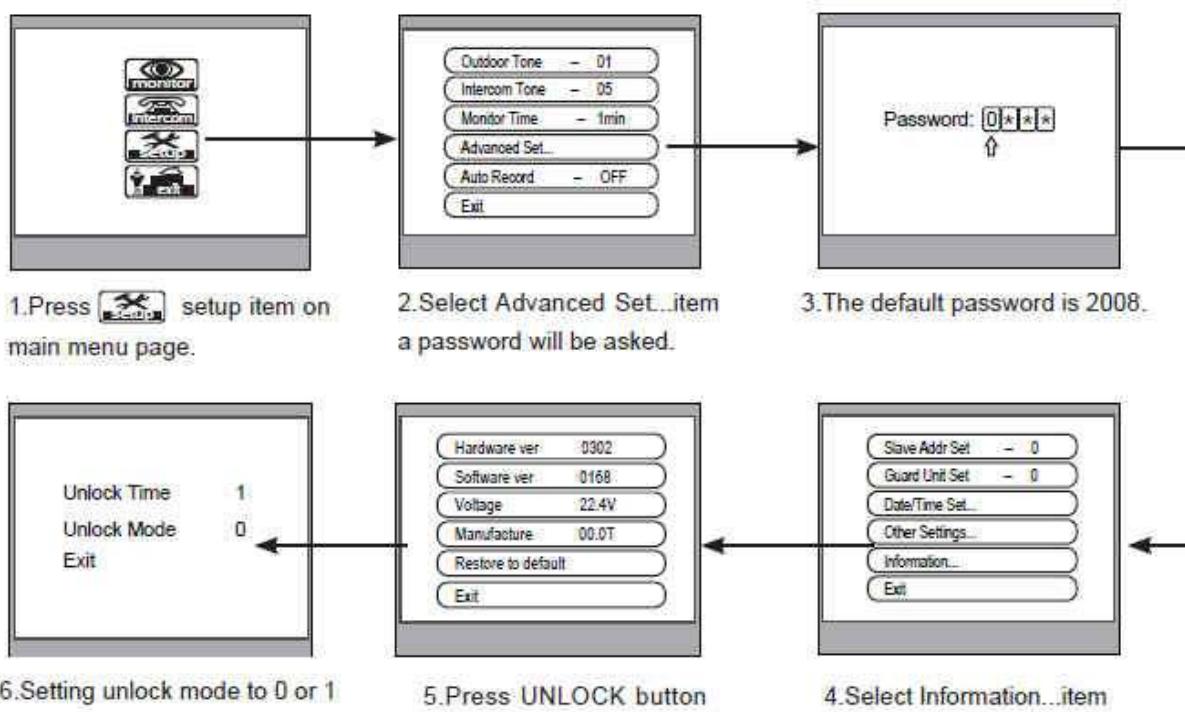
Für die Einstellung der Öffnungsdauer oder des Unlockmodes müssen alle Monitore verbunden sein . Die Einrichtung an einem Monitor ist ausreichend!

Anschlussbild für 4 Türstationen über DBC-4

Bild rechts: Monitor Menü zum Modus einstellen Standart ist 0 (Menüführung kann abweichen)



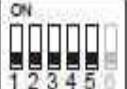
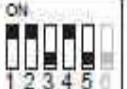
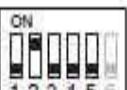
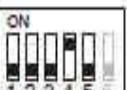
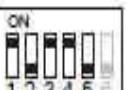
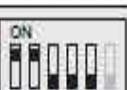
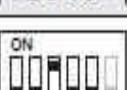
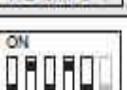
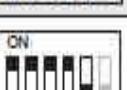
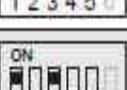
Unlock parameter setting(set in monitor)



DIP Einstellung der Türstation 1-4. Station

Abbildung rechts DIP Codes Monitor 00-15 /Master 1 muss immer den Code 00 haben

Setting Item	Bit state	Descriptions
Bit1 and Bit2 <i>(it is used to set the ID code for door station)</i>		Default setting, ID = 0(00), set to the first Door Station.
		ID = 1(10), set to the second Door Station.
		ID = 2(01), set to the third Door Station.
		ID = 3(11), set to the fourth Door Station.
Bit3		Activate external output setting, the relay 2 terminal doesn't respond the second lock and will be closed for 60 seconds when the "Lockout" is carried out. The alarm connected to the terminal of relay 2 will be activated
		Not activate
Bit4		Reserve

Bit state	User Code	Bit state	User Code	Bit state	User Code
	Code=0		Code=6		Code=11
	Code=1		Code=7		Code=12
	Code=2		Code=8		Code=13
	Code=3		Code=9		Code=14
	Code=4		Code=10		Code=15
	Code=5				

Einstellungen (Setup)

- Geben Sie den Master-Code ein , um die Einstellung zu ändern und geben Sie den entsprechende Einstellungs Code, um die Einstellungen für die gewünschte Funktion auszuführen.

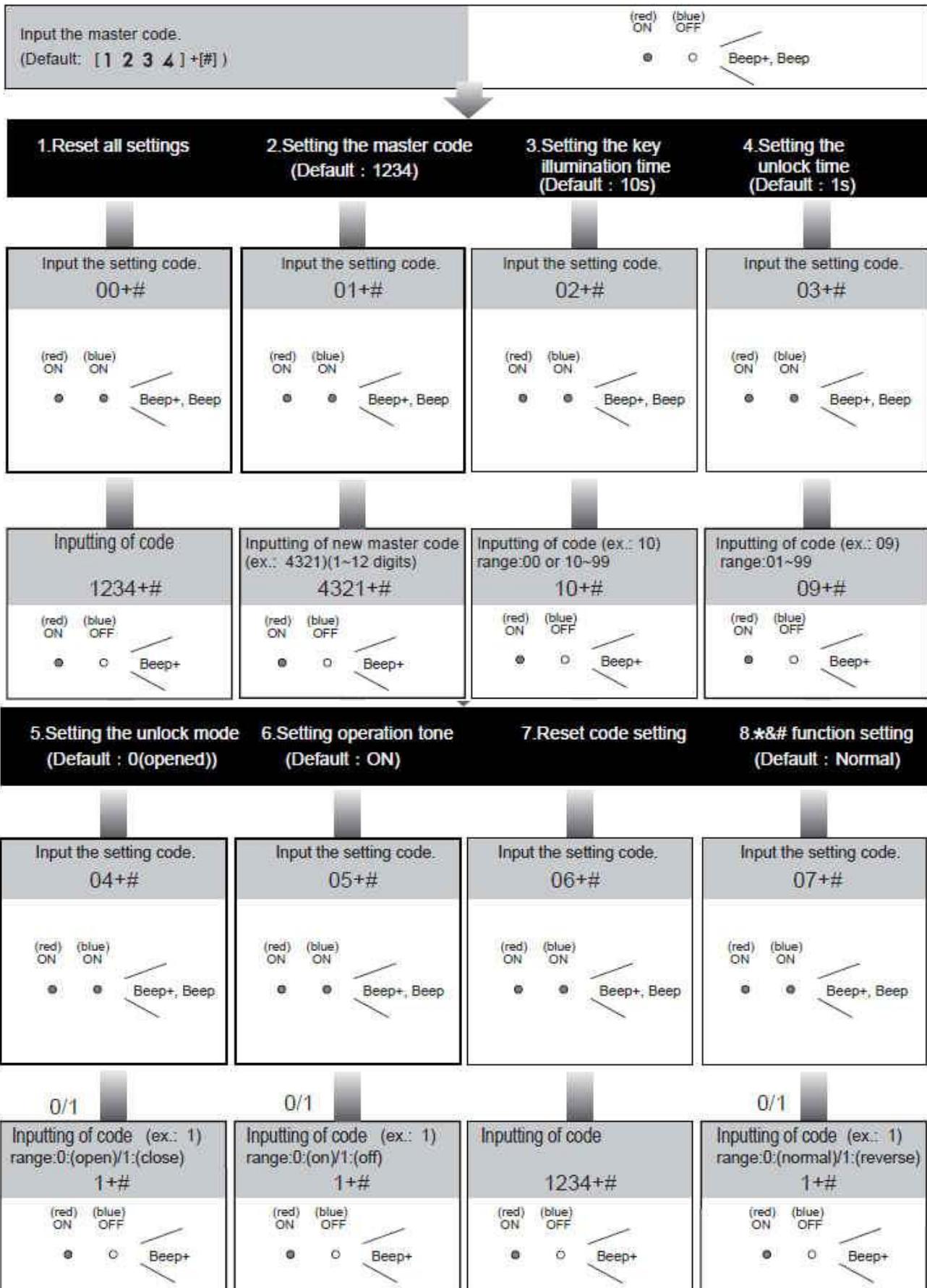
- Nachdem Einstellungen vorgenommen wurden, geben Sie die folgende Einstellung Codes ein und drücken Sie # um die Einstellung zu beenden.oder * um abzubrechen
- jede Eingabe muss mit # bestätigt werden falls nicht beendet das System nach 10 s den Prog Modus
- um in den Setup Modus zu gelangen geben Sie 1 2 3 4 # (veränderbar) ein die Anzeige wechselt von rot auf blau und es ertönt 2x Beep

Order	Setting items	Setting range	Default value	Setting code
1	Reset all settings	1,2,3,4	-	00
2	Setting the master code	1 ~ 12 digits Valid keys:0 ~ 9	1,2,3,4	01
3	Setting the key illumination time	10 to 99 seconds/ continually lit	10 seconds	02
4	Setting the unlock time	01 to 99 seconds	1 seconds	03
5	Setting the unlock mode	0:opened/1:closed	opened	04
6	Operation tone settings	0:on/1:off	on	05
7	Reset code settings	1,2,3,4	-	06
8	*# function settings	0:Normal/1:Reverse	Normal	07
9	Call tone settings	0:Enable/1:Disable	Enable	08
10	Interference resistant grade settings	Valid keys:0 ~ 5	2	09
11	Reserve(not used)	Reserve	Reserve	10~17
12	Setting the code for Temporary1	1 ~ 12 digits Valid keys:0~9	-	18
13	Setting the code for Temporary2	1 ~ 12 digits Valid keys:0~9	-	19
14	Setting the code for user group1	1 ~ 12 digits Number of codes:40 Valid keys:0~9	-	20~59
15	Setting the code for user group2	1 ~ 12 digits Number of codes:40 Valid keys:0~9	-	60~99

EinstellungsCodes

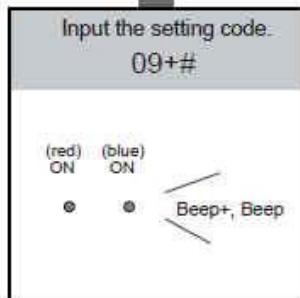
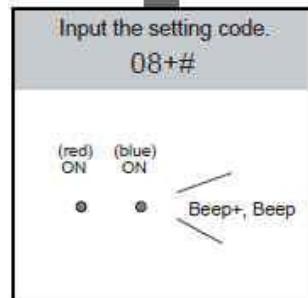


Each operation is indicated by the lighting up of the LED indicators on the right section of the unit, and by the sounding of the buzzer.

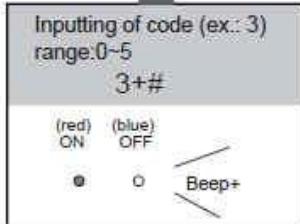
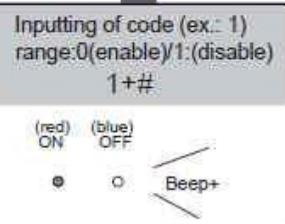


9. Call tone setting
(Default : enable)

10. Interference resistant grade setting
(Default : 2)



0/1

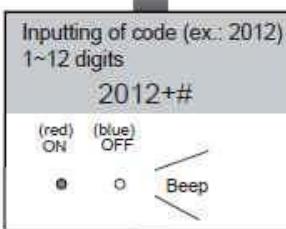
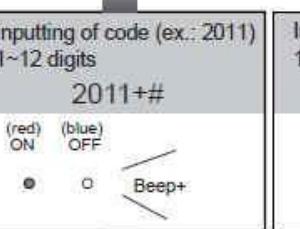
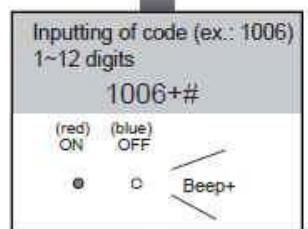
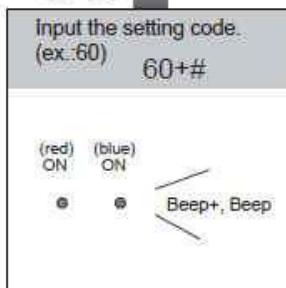
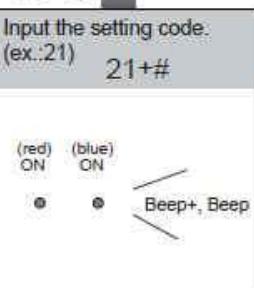
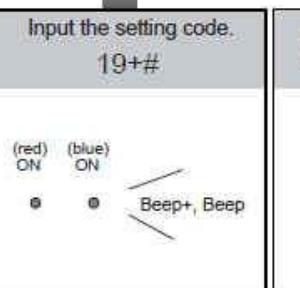
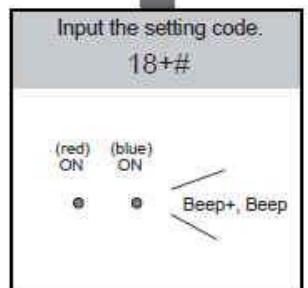


12. Setting the code forTemporary1

13. Setting the code forTemporary2

14. Setting the code for user group1

15. Setting the code for user group2

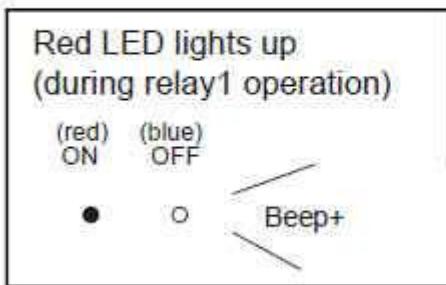


- Temporäre Passwörter sind zur einmaligen Verwendung (z.B. Briefträger ,o.ä.) gedacht und werden nach einmaliger Verwendung nach 60 s automatisch vom System gelöscht .
- Es kann ein Temporäres Passwort 1 für Schloss 1 und Temp PW 2 für Schloss 2 gespeichert werden max.
- Länge der Codes 1-12 Ziffern .
- Der Temporäre Code kann nicht der gleiche wie Master Code sein .
- Benutzergruppe 1 und 2 wie bei Temp PW 1 und 2 für Türöffner 1 und 2 /max 1-12 Ziffern muss anders als Mastercode sein
- max 40 Codes pro Gruppe möglich

Wenn der Benutzer-Zugangscode eingegeben wurde über die Tastatur (1 ~ 12 Stellen), die LED-Anzeige (Gruppe 1: rot, Gruppe 2: blau) leuchtet auf, der Summer ertönt, und der elektrische Türöffner entriegelt

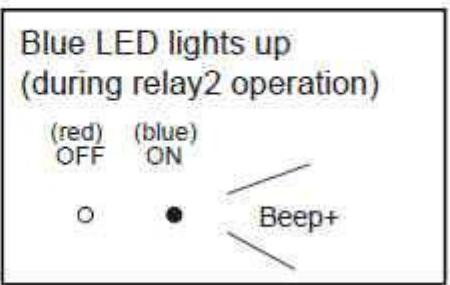
Example group 1

2011



Example group 2

2012



- Lock-Stromversorgung: 12Vdc, 300mA (Internal Power)
- Leistungsaufnahme: 2W im Standby 8W in Arbeit
- NO COM dry Kontakt: max. 48V DC 1,5 A
- Kamerawinkel: max. 72 °
- Anzahl der Relais-Schaltungen: 2
- Montage: Aufputz
- Abmessungen: 176 (H) X90 (L) X23 (D) mm
- Betriebstemperatur: -15 ° C ~ 45 ° C

Gefahrhinweise

Achtung:

Arbeiten am 230V Stromnetz dürfen nur von Fachleuten durchgeführt werden bitte beauftragen Sie einen Elektrofachmann mit dem Anschluss des Hutschienennetzadapters . Es besteht Lebensgefahr !

Beachten Sie bitte:

Entsorgen sie das Produkt am Ende seiner Lebensdauer, gemäß den geltenden gesetzlichen Vorschriften. Sie können das Produkt an jeder Kommunalen Sammelstelle für Altgeräte unentgeltlich zur Umwelt und Fachgerechten abgeben .

Hinweise nach der Batterieverordnung

Im Zusammenhang mit dem Vertrieb von Batterien oder Akkus oder mit der Lieferung von Geräten, die Batterien oder Akkus enthalten, ist der Verkäufer verpflichtet, Sie gemäß der Batterieverordnung auf folgendes hinzuweisen:
Batterien dürfen nicht in den Hausmüll gegeben werden. Sie sind zur Rückgabe gebrauchter Batterien als Endverbraucher gesetzlich verpflichtet. Sie können Batterien nach Gebrauch in der Verkaufsstelle oder in Ihrer unmittelbaren Nähe (z.B. in Kommunalen Sammelstellen oder im Handel) unentgeltlich zurückgeben. Weiter können Sie Batterien auch per Post an den Verkäufer zurücksenden.

Der Verkäufer erstattet Ihnen auf jeden Fall das Briefporto für den Rückversand Ihrer Altbatterie.
Batterien oder Akkus, die Schadstoffe enthalten, sind mit dem Symbol einer durchgekreuzten Mülltonne wie folgt gekennzeichnet:



Pb = Batterie enthält Blei

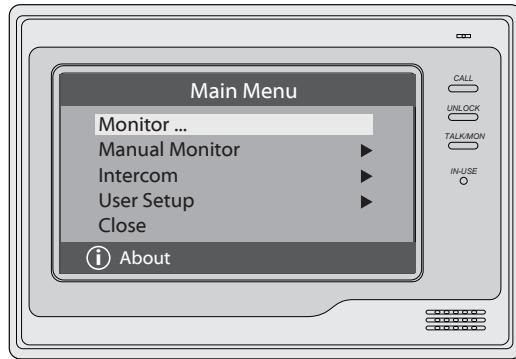
Cd = Batterie enthält Cadmium

Hg = Batterie enthält Quecksilber

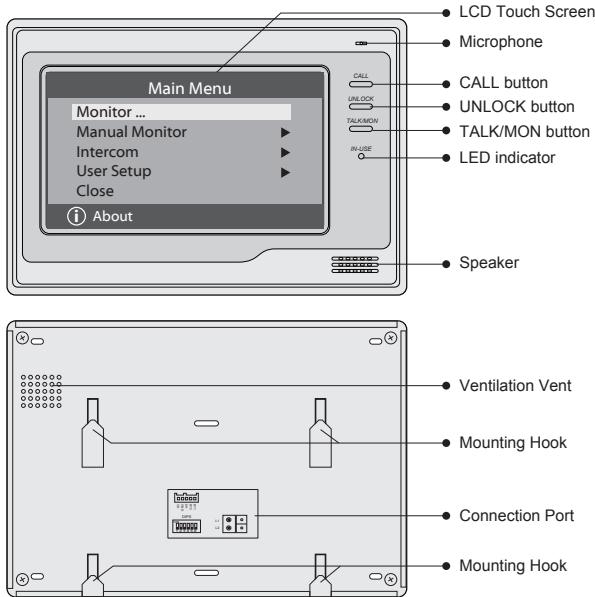
ENGLISH

2 WIRE INTERCOM SYSTEM

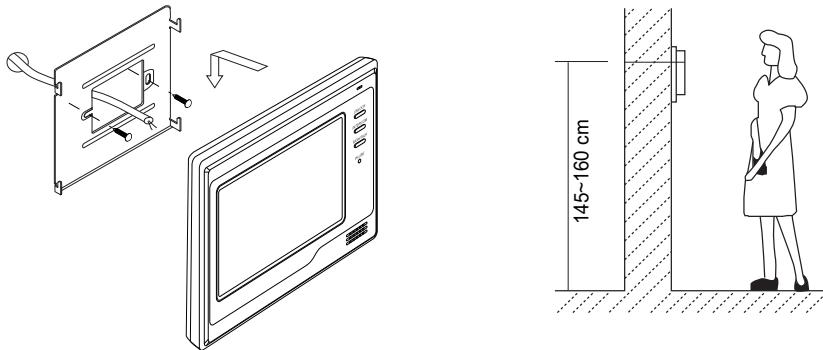
USER MANUAL



1. Parts and Functions



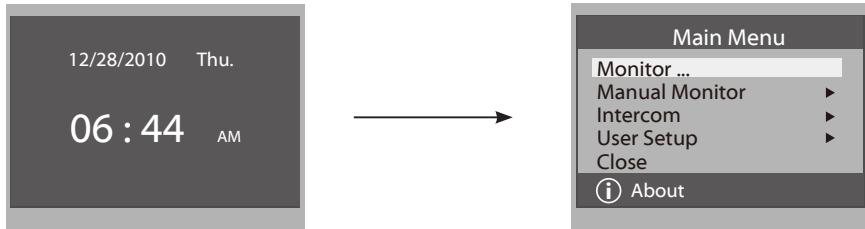
2. Monitor Mounting



1. Use the screws to fix the Mounting Bracket on the mounting box.(fitting accessories includes a Bracket (Two pieces of 4X25 screws are needed for fastening the Mounting Bracket), Special 2 wire cables to connect with Monitor)
2. Wire the system correctly(see the later connection chapter) then hang the Monitor on the Mounting Bracket firmly.

3. Main Menu

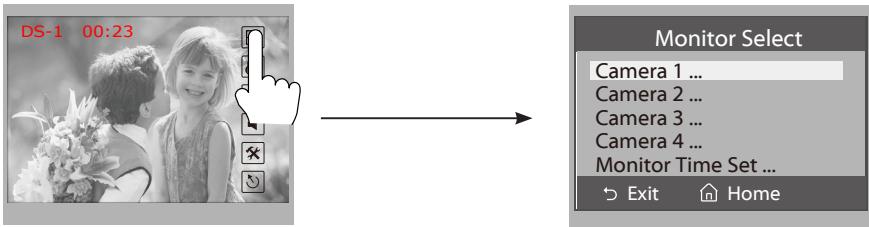
1. Touch the screen anywhere on monitor in standby mode, the date/time page will be showed. (the date/time page will be closed in 1 minute if no operation)
2. Touch the screen again, main menu page will be showed as follows.



4. Basic Door Release Operation

1. Press **CALL** button on outdoor station, the Monitor rings, at the same time, the screen displays the visitor image.
2. Press **TALK/MON** Button on monitor or touch icon on screen, you can communicate hands free with the visitor for 90 seconds. After finishing communication, press **TALK/MON** button again or touch icon to end the communication. If nobody answers the phone, the screen will be turned off automatically after 30 seconds.
3. During talking state, Press **UNLOCK** Button or touch or icon to open the corresponding door for the visitor.
4. When the monitor is in standby mode, press **TALK/MON** Button (or touch **Monitor ...** item on main menu page), The screen can display the view of outside. If multi door stations are installed, touch icon to get into the camera switch mode (or direct touch **Manual Monitor** item on main menu page). You can touch camera 1/2/3/4 to monitor the door station or CCTV camera you want. See the following diagrams. (Press **TALK/MON** button again to end monitoring.)





5. Intercom Function

When the monitor is in standby mode, press **CALL** Button to enter Intercom Function page(or direct touch **Intercom** item on main menu page).

- Intercom Call:** User in one apartment can call other apartments in the system. the namelist will be created automatically by the system. Touch a name you want on the screen, then touch icon or press **CALL** Button on monitor to dial.(Note:1. touch icon or press CALL button again to redial. 2. Press TALK/MON button to cancel the call. 3.The DIP switches code of each monitor must set different.)
- Inner Call:** If multi Monitors are installed in the same apartment, select Inner Call, all 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.(note:the DIP switches setting of all monitors must be same.)
- 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..



6. Basic Setup Instructions

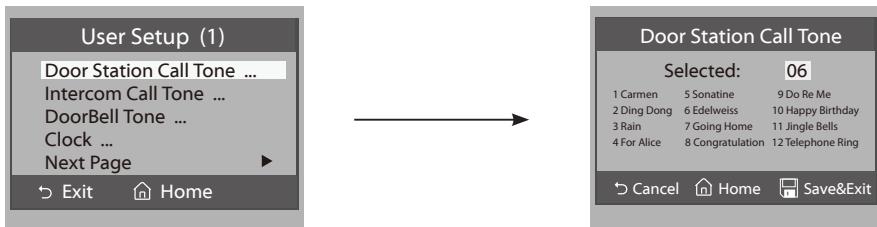
Ring Tone Settings

Touch **User Setup** item on main menu page to enter setup page. Touch **Door Station Call Tone**, **Inercom Call Tone** or **DoorBell Tone** item, There are 12 pieces ring tones can be selected. touch a ring tone you want, then touch  icon to save and exit.(touch  icon to cancel the setting and return last page, touch  icon to get into main menu page)

Door Station Call Tone:set the ring tone calling from outdoor station.

Intercom Tone:set the ring tone calling from other apartments.

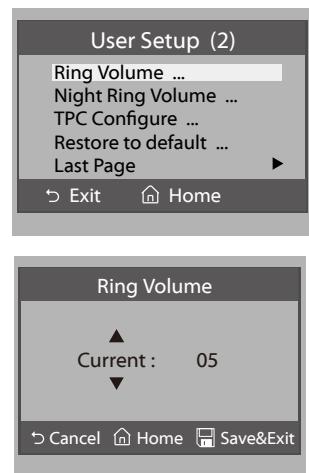
DoorBell tone:set the ring tone calling from door bell.



Ring Volume and Night Ring Volume Setting

You can set a ring volume for day time and night time individually, 6:00 AM~18:00 PM is the day time and 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 night ring volume to 0.

Touch **User Setup** item on main menu page to enter setup page, then touch **Next Page** item to enter User Setup 2 page, select **Ring Volume Setting** or **Night Ring Volume** item. then touch  /  icon to increase / decrease the value; After finish, touch  icon to save and exit.(touch  icon to cancel the setting and return last page, touch  icon to get into main menu page)



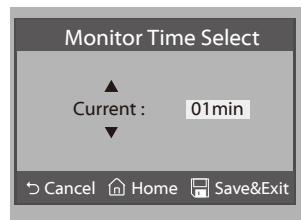
7. Date and Time Setting

Touch **User Setup** item on main menu page to enter setup page, touch **Clock...** item. a digital keypad will be showed on screen, input date and time by touching the digital keypad,use * icon to move the location. After finish, touch  icon to save and exit.(touch  icon to cancel the setting and return last page.)



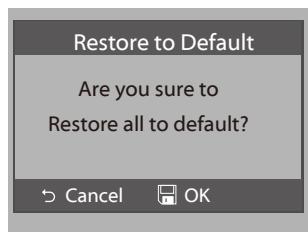
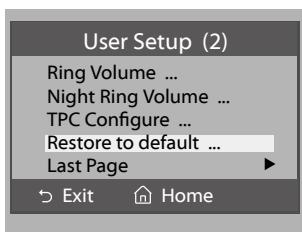
8. Monitor Time setting

Touch **Manual Monitor** item on main menu page to get into camera switch mode, select **Monitor Time Set...** item. touch  /  icon to increase / decrease the value; After finish, touch  icon to save and exit.(touch  icon to cancel the setting and return last page, touch  icon to get into main menu page)

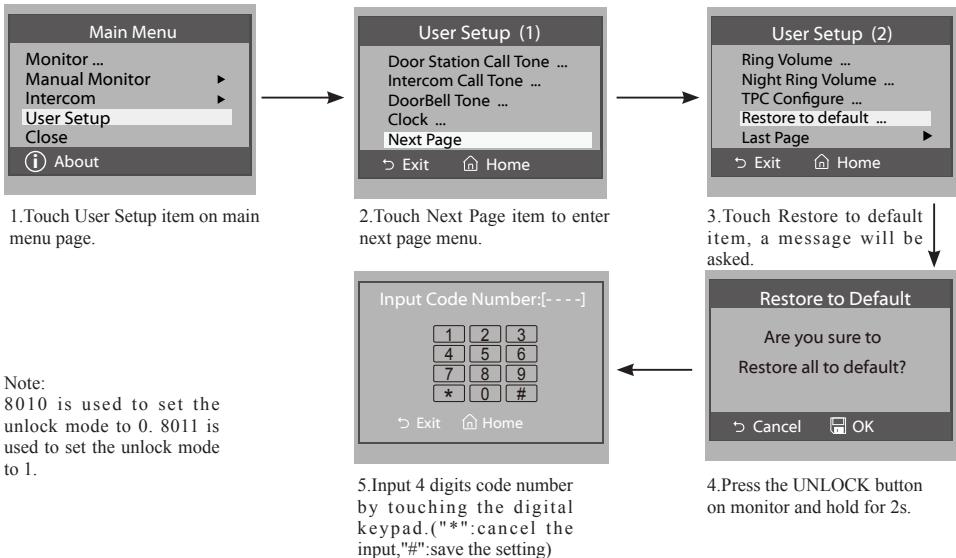


9. Restore to Default

Touch **User Setup** item on main menu page to enter setup page, then touch Next Page item to enter User Setup 2 page, touch **Restore to default** item ,a message will be asked to confirm the restore operation. If touch  icon ,All settings will be restored to default, if you don't want to restore, touch  icon to cancel the operation.(Note that the restore to default operation will not change the time setting and the datas.)



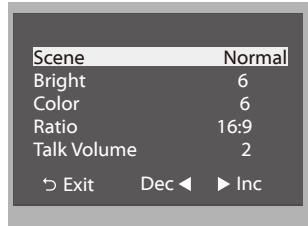
10. Unlock Parameter Setting



11. Screen and Volume Adjustment

During monitoring or talking, touch icon, the **ADJUST MENU** will be displayed. select the adjustment item you want; touch / icon to decrease / increase the value.

- The first item is Scene mode selection: Total 4 screen modes can be selected in sequence: **Normal**, **User**, **Soft** and **Bright**. Whenever you modify **Brightness** or **colour**, **Scene** item will be set to **User** mode automatically.
- The **Brightness** and **Colour** item is for the image quality setting, adjust the value to get the best image you like.
- The **Ratio** item is for screen display adjustment, you can set to 16:9 or 4:3.
- The **Talk Volume** item is for talking volume adjustment.
- Note that all the modifications will be performed immediately after the operation. Touch icon to exit the adjust page.



12. Specification

- Power supply for indoor monitor: DC 24V
- Power consumption: Standby 1.5W; Working status 10W
- Monitor screen: 7 Inch digital color LCD
- Display Resolutions: 800*3(R, G, B) x 480 pixels
- Video signal: 1Vp-p, 75Ω, CCIR standard
- Wiring: 2 wires, non-polarity
- Dimension: 155(H)×225(W)×28(D)mm

DT-ENG-692TD7-V1

The design and specifications can be changed without notice to the user. Right to interpret and copyright of this manual are preserved.