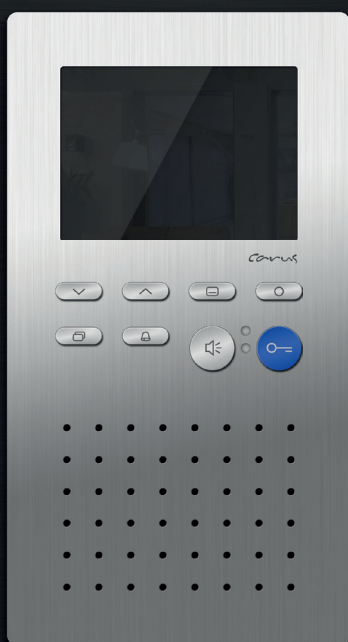


# Instruction manual

## Carus Origo



**carus**  
the art of communication

## Design

„A simple form, a classic layout and high-end materials guarantee timeless aesthetics. The Carus edition reflects the reliability and sustainability of the products in perfect form and sophisticated design. Our emphasis on traditional crafts that we utilise to manufacture the high-quality surfaces, make the Carus products unique items. The harmony between the traditional and the modern element of our products enable us to design customised and first-class products which reflect the user and inspire emotions.“



# Your brandnew video indoor station!



## LED indication

- Green LED is on**
  - incoming door or internal call
  - active voice connection
  - additional function is activated

See page 10 and 11.

- Red LED blinks**
  - busy speech channel

- Red LED is on**
  - ring tone is switched off, an incoming call is not signalled acoustically

# Operating elements

A ring tone signals an incoming call.

● The green LED is on.



## Speaking

Shortly press the speech button to accept the call or longer than 1 second to switch-over to simplex communication during an active voice connection.

● The green LED is on.

Shortly press the speech button again or the door release button to end the conversation (the call is terminated after four seconds).

Automatic call cut-off after 2 minutes.



## Door release

Shortly press the blue door release button.

WE = factory setting.



## Switching lights / Internal calls / Activate additional functions

Shortly press the function key to switch the lights, to call another indoor station or to (de-)activate the call diversion resp. the door release automatic.

Configuration necessary, see additional functions, page 10.



## Ring tone mute

Press the call OFF-button.

An incoming call is not signalled acoustically.

● The red LED is on.



## Image activation

Shortly press the image button to display the image of the front-door station.

See also additional functions, page 5.



## Menu

This button is used to set the image and ring tone parameter, to display indications and calls from internal call destinations as well as for displaying and triggering control functions.

See page 5 till 9.




## Navigation buttons

These buttons are used to set image and ring tone parameter.

See page 5 till 9.

# Setting the video image

## The display

Fading-in the video image is realised immediately after pressing the image button  or after receiving a door call. The symbols are faded-in automatically.

Optionally, the speech button can be pressed to receive video images and noises when in standby mode (speaking and video must be deactivated).

Fading in the symbols in the video image is realised automatically. If the speech button was pressed, the fading in of the symbols ends after 3 seconds.



Image from camera No. 05



Image buffer is activated



Ring tone mute



Call diversion is activated



Door release automatic is activated

# Setting the video image

## Settings via display

Setting image contrast, brightness, color saturation and conversation volume is realised quick and easily at the displayed video image.



Contrast



Brightness





Color saturation



Conversation  
volume\*


\*can only be adjusted while speaking

1. Shortly press the image button . The image of the video front-door station is displayed.

2. Shortly press the menu button . The menu for settings is displayed.

3. Press the navigation buttons UP or DOWN to switch to the next parameter.


4. Press the navigation buttons UP or DOWN to adjust the parameter value. The change is displayed immediately in the bar diagram and can be seen on the video image.




The menu is deactivated automatically after 10 seconds if no button is pressed. Shortly press the function key  to deactivate the menu immediately.



# Settings in the OSD menu

## Setting ring tone volume and ring tones

The setting of ring tone volume and the selection of your required ring tone can be realised quick and easily in the OSD menu of the display when in standby mode (speaking and video must be deactivated).


1. Shortly press the menu button . The main menu is displayed.

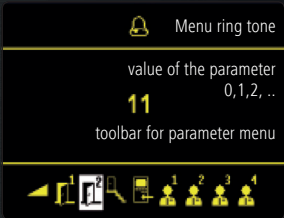
2. With the navigation buttons UP  or DOWN  the menu ring tone parameter can be selected. Confirm the selection by pressing the menu button  again.

3. You are now in the menu ring tone parameter. With the navigation buttons UP  or DOWN  the required ring tone can be selected.

When selecting a ring tone, the ring tone sounds immediately.

When selecting the ring tone volume, the current ring tone sounds in the selected volume after the setting.

The menu is deactivated automatically after ten seconds if no button is pressed or shortly press the function key .



Control function\*



Internal call\*



External image buffer



Ring tone parameter



Date/time external image buffer



Delete external image buffer

\*Symbol is displayed only after the configuration, not in factory setting



Ring tone volume



Ring tone selection for door calls



Ring tone selection for floor calls



Ring tone selection for internal calls



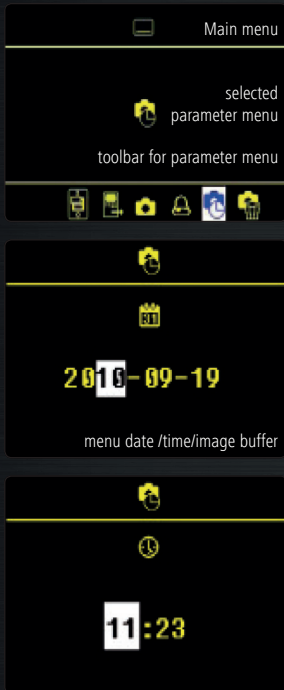
Ring tone selection for sub tones 1,2,3,4


# External image buffer\*




\* only in combination with FVM1000-0400 (not enclosed in the delivery)




## Setting date and time


The setting of date / time for stored images is realised quick and easily in the OSD menu of the display when in standby mode (speaking and video must be deactivated).




1. Shortly press the menu button . The main menu is displayed.

2. Select the symbol image buffer setting with the navigation buttons UP  or DOWN . Confirm the selection by pressing the menu button  again.

3. The image buffer menu is displayed. The white backlit digit can be adjusted with the navigation buttons UP  or DOWN . With the menu button  you can forward to the next position.

4. If setting the date is finished, pressing the menu button  again calls up the time setting. Proceed as described in setting the date.


5. By pressing the menu button  again, the menu is deactivated and the settings are stored in the external image buffer.

# Configurable functions


The following functions can be configured on your video indoor station and for the use of further indoor stations. Please contact your qualified electrician.

Switching lights, call diversion, internal call and door release automatic can be used only alternatively with the function key. The indoor station can be configured to callup the menu internal call or control functions by using the function key.

## Call indoor station(s) and receive internal calls


To call another indoor station, press the function key . A short acknowledgement tone sounds if the call has reached its call destination. When the called device accepts the call a voice connection is established.


## More than one further indoor station

In case of more than one further indoor station\* (max. 10) the call destination is selected over the main menu and called by pressing the menu button . An acknowledgement tone sounds.

When the call is accepted at the called device, another acknowledgement tone sounds and the voice communication will be established.

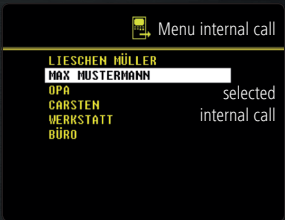
## Receive internal calls

Press the speech button , a voice communication is established.

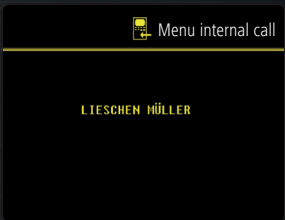
 The green LED is on.

If your video indoor station receives an internal call from a known indoor station, the name of this indoor station is displayed\*.

\* Configuration by a qualified electrician necessary.



Send internal calls via the menu internal call.



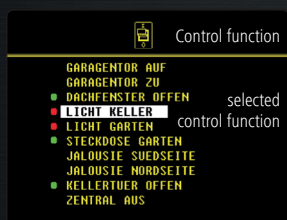
The internal caller is indicated in the menu internal call.

The menu indication is deactivated automatically after 5 seconds.

# Configurable functions


## Send control function

When control functions (max. 10) are programmed, those can be (de-)activated in the menu control function. The switching modes of the control functions (ON/OFF) are indicated by colored points (red/green).




(De-)activate control functions in the menu control function

## Call diversion

The incoming call is diverted to a second indoor station. Shortly press the function key  → activated,

● The red LED blinks.

Shortly press the function key  again → deactivated.


A call cannot be diverted to all TCS indoor stations. The diverting indoor station is not signalling the diverted call.

## Floor door release


If the floor push-button at the floor door is pressed, the floor door can be opened with the blue door release button (instead of the front-door) within 30 seconds.

## Door release automatic

An incoming door call directly effects opening the door when this function is activated.

Shortly press the function key  → activated,

● The red LED blinks.


Shortly press the function key  again → deactivated.

**Switching lights with the door release button** if no voice connection is established

## Parallel call

A second indoor station sounds together with the first one in case of an incoming door, floor or internal call. The ring tone sounds at both indoor stations.

## Monitoring

Shortly press the image button  to display the video image of the front-door station. By repeatedly pressing further cameras can be selected.

## Error indication

If both LEDs ● ● flash continuously short and if there are beep tones when pressing the buttons, there is an error at the device or within the system.

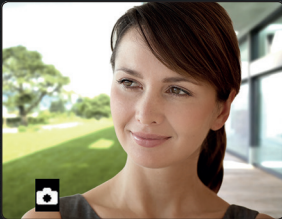
Please inform your qualified electrician.

# Store images\*

\* only in combination with FVM1000-0400 (not enclosed in the delivery)






## Store images automatically and manually


In combination with an external image buffer FVM1000-0400 up to 64 images can be stored.




### Store an image automatically

In case of an incoming door call an image can be stored automatically.


1. Activate the automatic recording by pressing the menu button . The main menu is called up.
2. Select the image buffer menu by pressing the navigation buttons UP  or DOWN .
3. By pressing the menu button  longer than four seconds, the change-over from manual (symbol image buffer red) to automatic image recording (symbol image buffer green) is realised. The symbol activated image buffer apperas in case of an activated image.  
If images were stored during a door call that have not been seen, the green LED  blinks.

To deactivate the automatic image recording press the menu button  until an acknowledgement tone sounds and the symbol activated image buffer expires.

### Store an image manually

Press the navigation button UP  when the camera image is activated. A snapshot of the camera image is taken and the image is stored in the image buffer. To confirm the process the symbol camera with green checkmark appears. The image is stored in the image buffer.



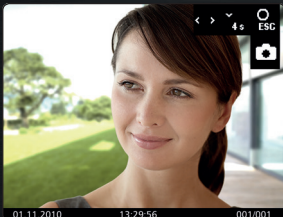
If images were stored that have not been seen, the green LED  blinks.

# View and delete images\*

\* only in combination with FVM1000-0400 (not enclosed in the delivery)


## View and delete stored images



In combination with an external image buffer FVM1000-0400 up to 64 images can be stored.




### View stored images

If the image buffer indication blinks green, new images were stored at an incoming call.

1. Press the menu button  to display the image from the image buffer.


2. Browse through all new stored images with the navigation buttons UP  and DOWN .




Alternatively, select the image buffer via the menu (when image have been already seen).



3. Press the navigation button DOWN  for four seconds to delete the image. A short acknowledgement tone sounds. The image is deleted. The image stored before is shown.


### Delete all images

All images can be deleted in the OSD menu when in standby mode (speaking / video off).

1. Press the menu button . The main menu is called up.

2. Select the symbol delete image buffer by pressing the navigation button UP  or DOWN . Confirm the selection by pressing the menu button .

3. The menu delete image buffer appears. Select the checkmark with the navigation buttons UP  or DOWN .

4. Confirm the selection by pressing the menu button . The image buffer is deleted completely now.

## Cleaning

Clean the indoor station with a dry or slightly wet cloth. Remove stronger stains with a PH-neutral detergent.

Avoid water from entering the device! Do not use any abrasive detergents!



[illegible]

3 years warranty

*carus*

a brand of TCS AG

Design Manufaktur Adelheid  
Adelheid 41  
78098 Triberg  
Germany

[info@carus-concepts.com](mailto:info@carus-concepts.com)  
[www.carus-concepts.com](http://www.carus-concepts.com)  
Tel: +49 7722 91770  
Fax: +49 7722 917718

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