3 years warranty

a brand of TCS AG

Design Manufaktur Adelheid
Adelheid 41
78098 Triberg
Germany

info@carus-concepts.com
www.carus-concepts.com
Tel: +49 7722 91770
Fax: +49 7722 917718
„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.“
<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Device overview</td>
<td>02</td>
</tr>
<tr>
<td>LED indication</td>
<td>02</td>
</tr>
<tr>
<td>Operating elements</td>
<td>03</td>
</tr>
<tr>
<td>Setting the video image</td>
<td>04-05</td>
</tr>
<tr>
<td>Settings in the OSD menu</td>
<td>06</td>
</tr>
<tr>
<td>External image buffer</td>
<td>07</td>
</tr>
<tr>
<td>Configurable functions</td>
<td>08-09</td>
</tr>
<tr>
<td>Store images</td>
<td>10</td>
</tr>
<tr>
<td>View and delete images</td>
<td>11</td>
</tr>
<tr>
<td>Cleaning</td>
<td>12</td>
</tr>
<tr>
<td>Notes</td>
<td>13</td>
</tr>
</tbody>
</table>
Your brand new 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
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.

**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.

**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.
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.

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.
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 📷.
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 deacti- vated).

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.

*only in combination with FVM1000-0400 (not enclosed in the delivery)
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 call up 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 \( \text{\textbullet} \). 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 \( \text{\textbullet} \). 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 \( \text{\textbullet} \) 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 technician necessary.

Send internal calls via the menu internal call.

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, these 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).

Door release automatic
An incoming door call directly effects opening the door when this function is activated.
Shortly press the function key \( \text{ON} \) \( \rightarrow \) activated,
• The red LED blinks.
Shortly press the function key \( \text{OFF} \) \( \rightarrow \) 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 \( \text{ON} \) to display the video image of the front-door station. By repeatedly pressing further cameras can be selected.

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.

Error indication
If both LEDs \( \bullet \bullet \) 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 \( \text{\textbullet} \). The main menu is called up.

2. Select the image buffer menu by pressing the navigation buttons UP \( \text{\textarrowup} \) or DOWN \( \text{\textarrowdown} \).

3. By pressing the menu button \( \text{\textbullet} \) 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 \( \text{\textbullet} \) blinks.

To deactivate the automatic image recording press the menu button \( \text{\textbullet} \) until an acknowledgement tone sounds and the symbol activated image buffer expires.

Store an image manually  
Press the navigation button UP \( \text{\textarrowup} \) 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 \( \text{\textbullet} \) blinks.
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 $\leftarrow$ to display the image from the image buffer.

2. Browse through all new stored images with the navigation buttons UP $\uparrow$ and DOWN $\downarrow$.
   Alternatively, select the image buffer via the menu (when image have been already seen).

3. Press the navigation button DOWN $\downarrow$ 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 $\leftarrow$. The main menu is called up.

2. Select the symbol delete image buffer by pressing the navigation button UP $\uparrow$ or DOWN $\downarrow$. Confirm the selection by pressing the menu button $\leftarrow$.

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

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

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