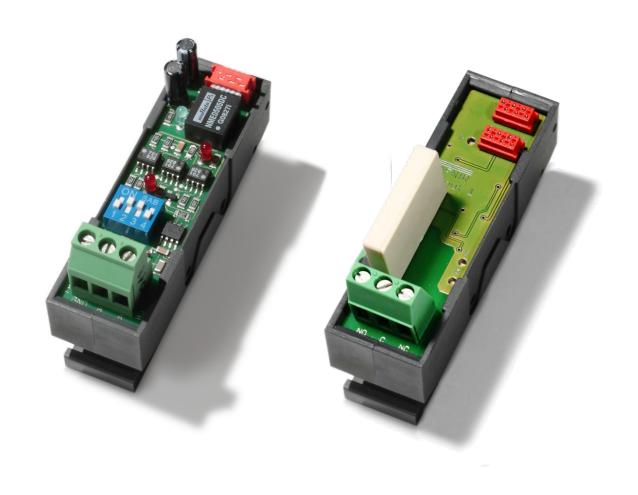


# **VISY-X**

# VISY-Command Retrofit with VISY-ICI 485 / VISY-Output 1



Version:

Edition: 2021-01 Art.-No.: 350346



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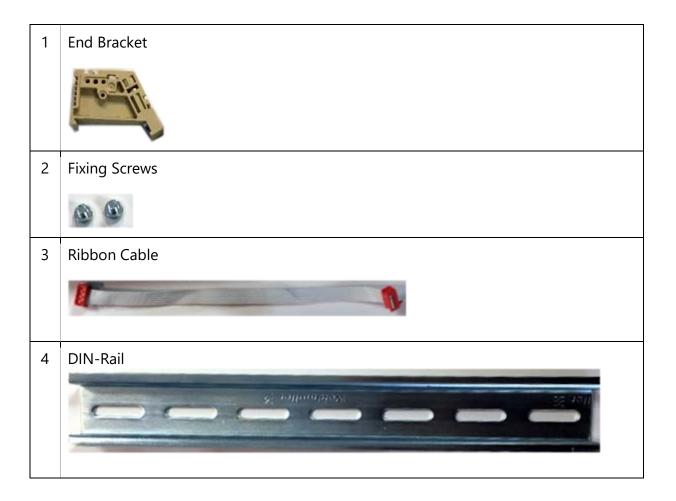
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# 1 Mounting Kit



# **2** Prerequisites

- VISY-Output 1 (separate order)
- VISY-ICI (separate order)

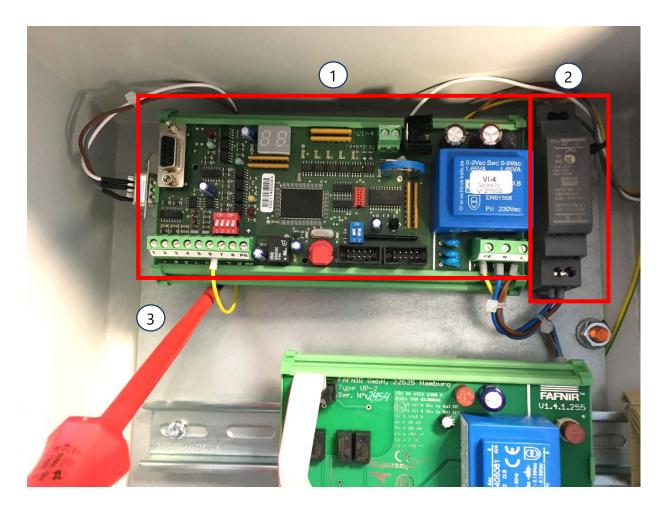
## **3** Preparation

• Turn off the power for VISY-Command before starting the retrofit and make sure it cannot be turned on again accidentally.

Mounting Kit Page 1/7



## 4 Demounting of the old DIN rail





To know how to reconnect the cables of VISY-Command take a photo before disconnecting them.

- Disconnect the cables from the VI-4 board ① (and display power supply ②).
- Loose the holders of the VI-4 board from the DIN rail using a screwdriver ③.
- Move up the bottom of the VI-4 board and remove it carefully from the DIN rail
- If available move up the bottom of the display power supply and remove it carefully from the DIN rail.
- Put the loosened parts below the DIN rail.



Be sure not to damage the VI-4 board or rip of any cables.





- Loose the screws of the DIN rail with a TORX TX20 screwdriver
- Remove the old DIN rail

#### 5 Install the new DIN rail



- Fit in the new DIN rail. Make sure that no cables run below it.
- The DIN rail should have similar space to the left as to the right.
- Fix the screws using with a TORX TX20 screwdriver

Install the new DIN rail Page 3/7



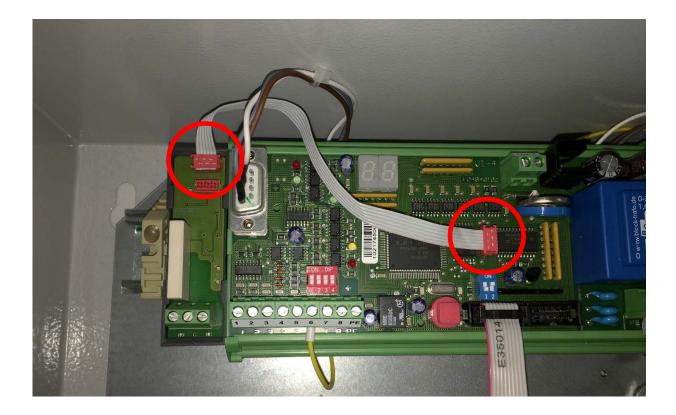
#### 6 Reinstallation of the VI-4 board



- Put the VI-4 board and the other components back on the DIN rail.
  Use a screwdriver to open the holders and press the components onto the rail.
- Reconnect the cables
- Make sure there are no loose cables that could fall on the VP board if you have a VISY-Command for wired installation.



# 7 Installing VISY-Output 1

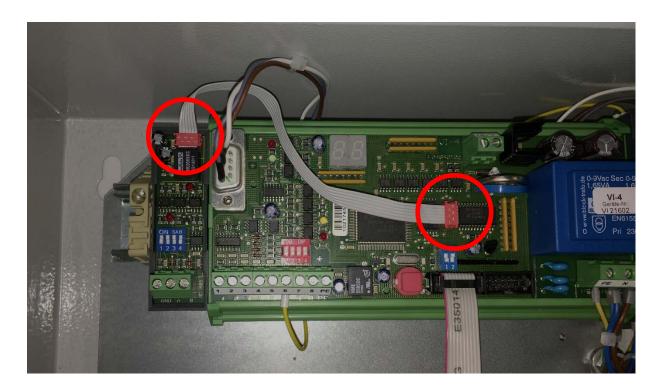


- Fit the VISY-Output 1 and the end bracket on the DIN-Rail. Slide the boards to the left.
- Connect the ribbon cable from one of the connectors of VISY-Output 1 with the VI-4 board.

Installing VISY-Output 1 Page 5/7



# 8 Installing VISY-ICI 485

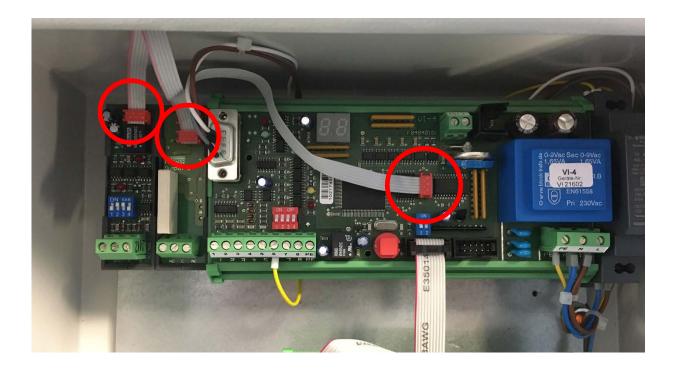


- Fit the VISY-ICI and the end bracket on the DIN-Rail. Slide the boards to the left.
- Connect the ribbon cable from one of the connectors of VISY-ICI with the VI-4 board.

Page 6/7 Installing VISY-ICI 485



## 9 Installing VISY-Output 1 and VISY-ICI-485



- VISY-ICI 485 and VISY-Output 1 are slide on DIN rail left to the VI-4 board.
- The endbracket can be mounted on the DIN rail for assembly lock. In case of using a display power supply it can also be ignored.
- Connect VISY-ICI 485 with VISY-Output 1.
- Connect VISY-Output 1 with VI-4.



VISY-Output 1 has two connectors for the ribbon cables. Each of them can be connected to the VI-4 board and to VISY-Output 1.

## 10 Commissioning

For commissioning turn on the power again.



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