



Comfort bus telephone
with colour monitor
BTCV 850-03 A/S

200042121-00

Product description

Comfort bus telephone with colour monitor 8.8 cm for door and internal telephony.

With the functions calling, speech, vision, door release, light, storey call/switching/control functions and internal communication.

Performance features:

- Integrated video memory for 28 colour images (720 x 576 pixel). Further additional power supply required.
- Upgradable with SD card (up to 32 GB).
- Integrated 5-way control button for operation of the video memory, zoom, ...
- Hearing protection, audio and video privacy device integrated.
- Muting and status display
- Parallel switching of max. 8 BTCV 850-... devices (additional installation/supply required)
- Call differentiation for storey call, 2 door calls and internal call.
- Call generator with 11 call tone sequences, including chime
- Call volume adjustable in 5 stages up to max. 83 dB(A).
- 8 display LEDs (e.g. door open)

8 function buttons, 7 freely programmable and capable of double assignment without additional installation for activation via bus cores, e.g. for internal telephony

- Door call acceptance
- Doormatic
- Call forwarding
- Door release/light function at any time using bus cores
- Door/video connection possible at any time
- Base plate with pre-installable terminals
- Can be used with table-top accessory ZTCV 850-... as a table-top device

Specifications

| | |
|----------------------------|--|
| Operating voltage: | via In-Home bus |
| Operating current: | on supply via +M/-M max. 350 mA |
| Contact type: | potential-free S1/S1 max. 15 V AC, 30 V DC, 1 A switching time 0.4 sec - 19 min |
| Ambient temperature: | +5 °C to +40 °C |
| Dimensions (mm) W x H x D: | 106 x 278 x 46 |

Article information

| Article designation | Article description | Colour | KGSAP article no. |
|---------------------|---|-----------------|-------------------|
| BTCV 850-03 A/S | Comfort bus telephone with colour monitor | Aluminium/black | D 200042121-00 |



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Accessories

| Article designation | Article description | Colour | KG | SAP article no. |
|---------------------|---------------------------|--------|----|-----------------|
| ZTCV 850-0 S | Table-top accessory video | Black | D | 200040932-00 |

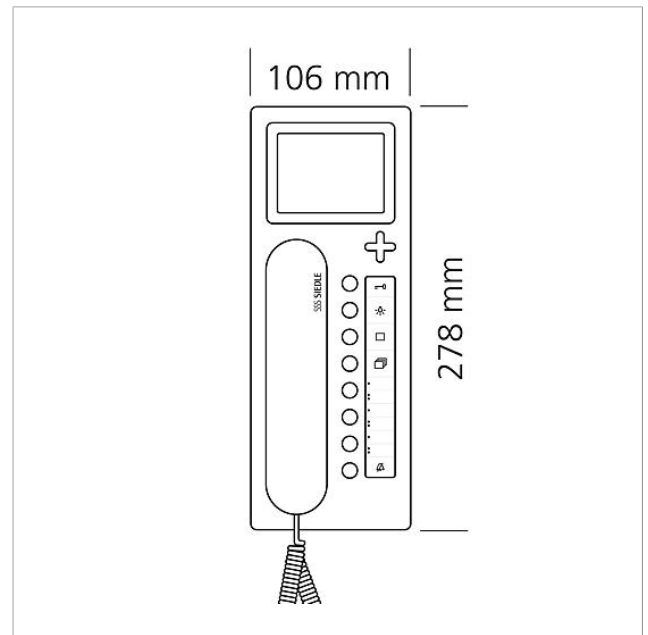
Spare parts

| Article designation | Article description | Colour | KG | SAP article no. |
|--|-------------------------------|-------------|----|-----------------|
| BTC/BTCV 850-..., HTC/HTCV 811-..., HT/HTV 840-... | Transparent cover | Clear glass | E | 200029578-00 |
| BTCV 850-... | Insert for button functions | White | E | 200029576-00 |
| BTSV/BTCV/BFSV/BFCV 850-... | Terminals | Blue | E | 200029597-00 |
| BTSV/BTCV/BFSV/BFCV 850-... | RC element In-Home bus: Video | Others | E | 200029965-00 |
| HT 811/840/850/870-... S | Receiver with no-tangle cord | Black | E | 200029894-00 |

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| BTCV 850-03 Comfort bus telephone with colour monitor | Manual | 4,1 MB | Download |
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| | Additional information | 420 kB | Download |
| | Labeling service | 0 Bytes | Download |