



## Product description

Comfort bus telephone for Siedle In-Home bus.

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

Performance features:

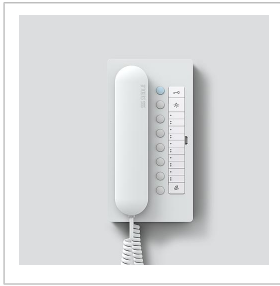
- Hearing protection, audio privacy device integrated
- Muting and status display
- Parallel switching of 4 deluxe bus telephones (from the 3rd device, the PRI 602-... USB and ZBVG 650-... are required for programming)
- Call differentiation for storey call, 2 door calls and internal call
- Call generator with 11 call tone sequences, including chime
- Call volume adjustable in 5 stages up to max. 83 dB(A)
- Door release/light function at any time using bus cores
- Door connection possible at any time
- 8 display LEDs (e.g. door open)
- 8 function buttons, 7 freely configurable and capable of double assignment. Button functions can be freely assigned and actuated without additional installation via bus wires, e.g. for internal telephony
- Door call acceptance
- Doormatic
- Call forwarding
- Base plate with pre-installable terminals
- Parallel switching accessory ZPS 850-..., in order to connect a maximum of 4 additional bus telephones in parallel, retrofittable
- Interfacing relay accessory ZAR 850-... retrofittable
- Can be used with table-top accessory ZTC 800-... as a table-top device

## Specifications

Operating voltage:	via In-Home bus
Ambient temperature:	+5 °C to +40 °C
Dimensions (mm) W x H x D:	106 x 201 x 46

## Article information

Article designation	Article description	Colour/Material	KG SAP article no.
BTC 850-02 A/S	Comfort bus telephone	Aluminium/black	C 200041477-00
BTC 850-02 A/W	Comfort bus telephone	Aluminium/white	B 200044607-00
BTC 850-02 E/S	Comfort bus telephone	Stainless steel/black	B 200040917-00



**Article designation**

BTC 850-02 E/W  
BTC 850-02 S  
BTC 850-02 SH/S  
BTC 850-02 SH/W  
BTC 850-02 W  
BTC 850-02 WH/S  
BTC 850-02 WH/W

**Article description**

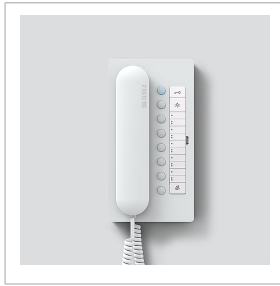
Comfort bus telephone  
Comfort bus telephone  
Comfort bus telephone  
Comfort bus telephone  
Comfort bus telephone  
Comfort bus telephone  
Comfort bus telephone

**Colour/Material**

Stainless steel/white  
Black  
High gloss black/black  
High gloss black/white  
White  
High gloss white/black  
High gloss white/white

**KG SAP article no.**

C 200044608-00  
A 200044446-00  
C 200041482-00  
C 200044611-00  
A 200040116-00  
C 200041483-00  
C 200044427-00



## Accessories

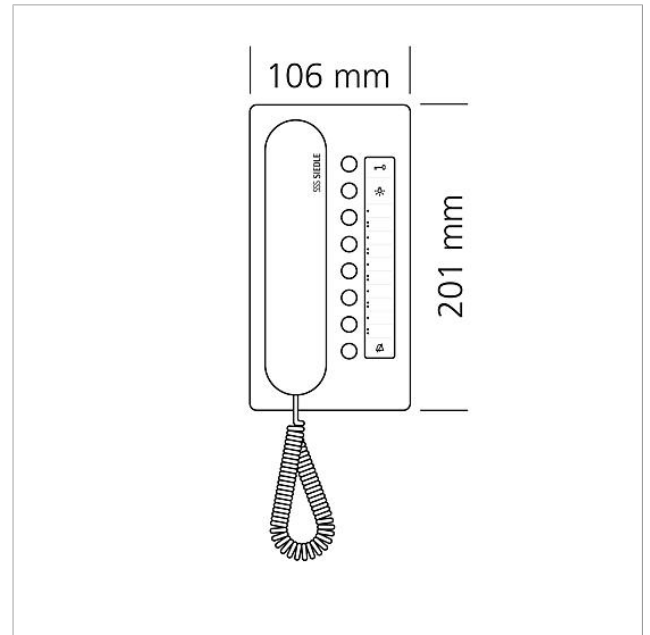
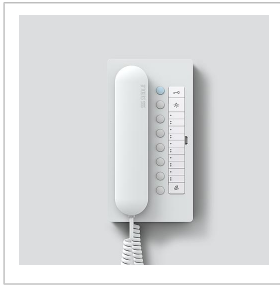
Article designation	Article description	Colour/Material	KGSAP article no.
BFS/BFC 850-...	Terminals	Blue	E 200029592-00
BTC 850-...	Insert for button functions	White	E 200029575-00
HH 800-0	Hearing aid-compatible receiver	White	E 200087165-00
ZAR 850-0	Interfacing relay accessory	Others	C 200035272-00
ZPS 850-0	Parallel switching accessory	Others	C 200035273-00
ZTC 800-0 S	Comfort table-top accessory	Black	A 200040931-00
ZTC 800-0 W	Comfort table-top accessory	White	A 200044473-00

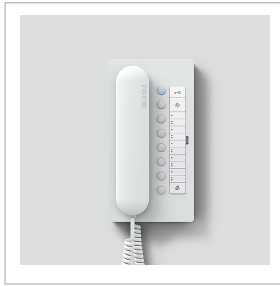
## Spare parts

Article designation	Article description	Colour/Material	KGSAP article no.
BTC 850-...	Insert for button functions	White	E 200029575-00
BTC 850-..., HTC 811-..., HT 840-... W	Housing complete	White	E 200029567-00
BTC/BTCV 850-..., HTC/HTCV 811-..., HT/HTV 840-...	Transparent cover	Clear glass	E 200029578-00
BTS/BTC 850-...	Terminals	Blue	E 200029590-00
HT 811/840/850/870-... S	Receiver with no-tangle cord	Black	E 200029894-00
HT 811/840/850/870-... W	Receiver with no-tangle cord	White	E 200029573-00

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BTC 850-02

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BTS/BTC 850-..., HTA 811-..., HTS/HTC 811-..., HT 840 Complete housing, Receiver with spiral cord	Product information	1,4 MB	Download
Lettering template for in-house phones 811/840/850	Labeling service	571 kB	Download
	Product information	623 kB	Download
	Declaration of Conformity	416 kB	Download