

SERIES KTU

BELL BUTTON TABLEAUS

FLUSH-MOUNT



TCS:
BUS

In standard dimension for up to 21 flats

In customised version individually extendable

Size up to 800x2,000 mm

Extendable with loudspeaker, camera, code-lock or transponder reader

Individual arrangement of bell push-buttons

Front plate made of anodised aluminium, stainless steel or PVD brass

Bell push-buttons made of aluminium, PVD brass, stainless steel or plastics

Inclusive flush-mount box

Individual planning

Prepared for built-in door loudspeaker

RAL colours and special anodised colours



BELL PUSH-BUTTONS

Bell push-button made of plastics



Bell push-button made of aluminium



Bell push-button with separated name plate



VARIANTS

One-columned button layout
5 to 12 buttons

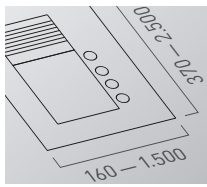
Two-columned button layout
10 to 20 buttons

Three-columned button layout
15 to 21 buttons



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CUSTOMISING



Format

Stainless steel : maximum 2,500 x 1,500 mm
Aluminium, brass, bronze:
maximum 2,000 x 800 mm
Material strength: 3-5 mm



Finishing

Textures: grinded and sand-blasted.
Coating: anodised, powder or PVD brass.
Laser cut, laser engraving, milling engraving, foil plot or screen printing can be used to create fonts, signs or signets.



Functional extension

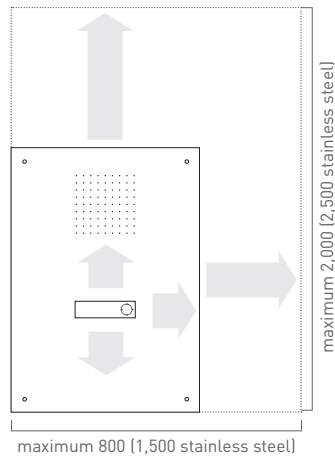
Front door stations can be supplemented with access control by installations such as fingerprint scanner or transponder reader.



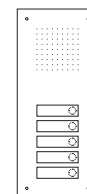
Button layout

If the front door station should reflect the building and living structure for better orientation the bell buttons can be arranged individually.

PLATE DIMENSIONS (IN MM)



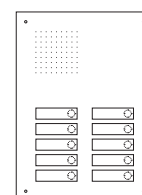
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BELL BUTTON TABLEAUS

5 - 12 BUTTONS ONE-COLUMNED

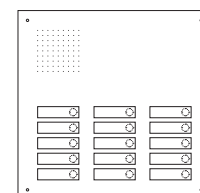
	Front plate HxWxD in mm	Flush-mount box HxWxD in mm	Item no.
5 buttons, anodised natural	370 x 160 x 3	350 x 140 x 50	KTU1105...-0010
6 buttons, anodised natural	370 x 160 x 3	350 x 140 x 50	KTU1106...-0010
7 buttons, anodised natural	430 x 160 x 3	410 x 140 x 50	KTU1107...-0010
8 buttons, anodised natural	430 x 160 x 3	410 x 140 x 50	KTU1108...-0010
9 buttons, anodised natural	490 x 160 x 3	470 x 140 x 50	KTU1109...-0010
10 buttons, anodised natural	490 x 160 x 3	470 x 140 x 50	KTU1110...-0010
11 buttons, anodised natural	550 x 160 x 3	530 x 140 x 50	KTU1111...-0010
12 buttons, anodised natural	550 x 160 x 3	530 x 140 x 50	KTU1112...-0010



BELL BUTTON TABLEAUS

10 - 20 BUTTONS TWO-COLUMNED

	Front plate HxWxD in mm	Flush-mount box HxWxD in mm	Item no.
10 buttons, anodised natural	370 x 270 x 3	350 x 250 x 50	KTU1210...-0010
12 buttons, anodised natural	370 x 270 x 3	350 x 250 x 50	KTU1212...-0010
14 buttons, anodised natural	430 x 270 x 3	410 x 250 x 50	KTU1214...-0010
16 buttons, anodised natural	430 x 270 x 3	410 x 250 x 50	KTU1216...-0010
18 buttons, anodised natural	490 x 270 x 3	470 x 250 x 50	KTU1218...-0010
20 buttons, anodised natural	490 x 270 x 3	470 x 250 x 50	KTU1220...-0010



BELL BUTTON TABLEAUS

15 - 21 BUTTONS THREE-COLUMNED

	Front plate HxWxD in mm	Flush-mount box HxWxD in mm	Item no.
15 buttons, anodised natural	370 x 380 x 3	350 x 360 x 50	KTU1315...-0010
18 buttons, anodised natural	370 x 380 x 3	350 x 360 x 50	KTU1318...-0010
21 buttons, anodised natural	430 x 380 x 3	410 x 360 x 50	KTU1321...-0010

Product designs: ...0 Bell push-button made of plastics, ...1 Bell push-button made of aluminium, ..2 Bell push-button (aluminium) with separated name plate, push-buttons made of stainless steel and brass upon request, tableaus made of stainless steel and brass PVD upon request.

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PRODUCT FEATURES

- > Bell button tableau
- > Number of bell push-buttons: up to 21
- > Optionally with bell push-buttons made of plastics, aluminium or aluminium with separated name plate
- > Voice transmission: via integrated loudspeaker
- > Type of mounting: flush-mount
- > Type of housing: flush-mount box, front plate
- > Material of the front plate: aluminium
- > Colour of the front plate: anodised natural
- > Material of the flush-mount box: sheet steel, galvanised
- > Bell push-buttons: plastics transparent/cover smoked glass
- > Opening principle: name plates can be removed from the front
- > Can be individually extended in individual dimension
- > Volume voice output: adjustable

EXTENDED FEATURES

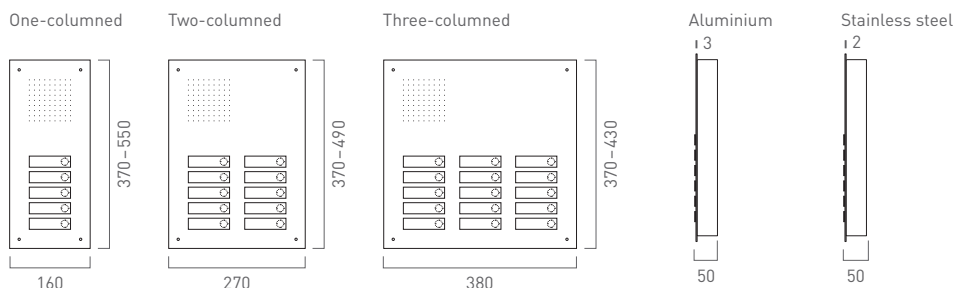
- > Light switch function: at unprogrammed bell push-button
- > LED push-button illumination: possible
- > Mixed installation audio, video, access control: possible
- > Commissioning and configuration: manually, with Service Device, with configuration software
- > Memory of system configuration: pluggable

TECHNICAL DATA

- > Technology: TCS:BUS
- > Number of wires: 3-wires necessary
- > Power consumption long lighting board: 0.3 W
- > Power consumption short lighting board: 0.15 W
- > Alternative for lighting board: 12 V bell transformer
- > Name plate psuh-buttons plastics HxW mm: 13x55
- > Name plate push-buttons aluminium HxW mm: 13x49
- > Separate name plates HxW mm: 15x60
- > Acceptable ambient temperature: -25 to +55 °C
- > Degree of protection: IP44
- > UV-resistance: unlimited

<https://www.tcsag.de/en/products/>

DIMENSIONS (IN MM)



CONTACT US

In case of any questions on planning, please contact our technical hotline

Phone +49 4194 9881-188
(German landline)

Send your inquiry to

Fax +49 4194 9881-189
Email hotline@tcsag.de