



Series carus™ CAI2000 | CAI2010

Functionality calling, speaking, hearing

voice transmission		hands-free talking simplex communication (can be activated)
acoustic parameter (adjustable factory setting)		ring tone volume
number of ring tones		13
quality of the ring tones		polyphone
number of acoustic ring tone distinctions		3 (up to 2 from front-door stations)
internal call		at function key (can be activated)
parallel call		at function key (can be activated)
call diversion		at function key (can be activated)
automatic hands-free talking after internal call (can be activated)		yes
audio privacy function and automatic call cut-off		yes

Functionality video

size of the display	cm	8.9
type of display		digital TFT
resolution	pixel	420 x 240

Functionality switching, controlling, displaying

door release function		at door release button
floor door release function		at door release button (can be activated)
light switch function		at function key (adjustable factory setting)
control function		at function key (adjustable factory setting)
door release automatic		at function key (can be activated)
image activation camera selection		at image button
OSD menu		yes
menu control		at menu button navigation buttons
ring tone volume		adjustable (continuously)
color saturation brightness contrast		adjustable (continuously)
optical indication ring tone mute		LED (red)
optical indication call diversion resp. door release automatic		LED (red)
optical indication door and internal calls (short-term memory)		LED (green)
optical indication door standby time and on-service call		LED (green)
optical indication of a busy line		LED (green)

Electrical features

input current I(a)	mA	0,5 (CAI2000 CAI2010)
input current I(P), standby	mA	5 (CAI2000 CAI2010)
max. input current I(Pmax)	mA	400 (CAI2000 CAI2010)

Mechanical features

type of installation		surface mount desktop accessory
type of housing		surface-mounted housing
material of the front panel		aluminium anodised
surface quality		structured surface refined by hand
color of the housing		silver champagne bronze black
material of the bell buttons		aluminium anodised
button labelling		lasered

System features

signal transmission and power supply		polarity-free and short-circuit protected 2-wire TCS-BUS
wiring technique (number of wires)		6
mixed installation of audio, video, access control in one system		possible

Video indoor station for hands-free talking in aluminium anodised silver

CAE2000-0150



Video indoor station for hands-free talking in aluminium anodised champagne

CAE2000-0152



Video indoor station for hands-free talking in aluminium anodised bronze

CAE2000-0151



Video indoor station for hands-free talking in aluminium anodised black

CAE2000-0156



For questions regarding planning, please contact our technical support.

Send your enquiry by Mail to:
hotline@tcsag.de

Subject to technical changes.
Images shown are not binding.



Commissioning and maintenance		
manually adjustable parameter		ring tone volume ring tone selection color saturation brightness contrast
parameter that can be adjusted with Service Device		internal call parallel call call diversion door release automatic light switch function control function(s)
parameter that can be adjusted with software configo™		simplex communication light switch function ring tone selection internal call parallel call call diversion door release automatic control function(s) automatic hands-free talking after internal call floor door release function automatic image activation in case of a floor call
Dimensions in H x W (x D)		
housing	mm	185 x 100 x 21 (CAI2000) 175 x 100 x 155 (CAI2010)
space for mounting and operating the device	mm	330 x 100 (CAI2000)
recommended mounting height (for display)	mm	1.600
Climatic characteristics		
acceptable ambient temperature	°C	0 to +40
UV resistance		unlimited
Scope of delivery		
indoor station carus™		CAI2000-015x
indoor station carus™ as desktop accessory		CAI2010-015x (incl. 2.5 m cable with RS45 connector)

Video indoor station as desktop device
with continuously adjustable inclination
CAE2010-0150



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