

Series Carus ADAPTO CAI1100 | CAI1110

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
number of acoustic ring tone distinctions		3 (up to 2 from front-door stations)
internal call (can be activated)		at function key comfort keypad
parallel call (can be activated)		at function key comfort keypad
call diversion (can be activated)		at function key comfort keypad
automatic hands-free talking after internal call		yes (can be activated)
audio privacy function and automatic call cut-off		yes

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 light switch button
control function		at function key (adjustable factory setting)
alternating control function (ON OFF)		yes
max. number of additional functions for calling and switching (with status indication)		10 (at comfort keypad)
door release automatic (can be activated)		at function key comfort keypad
ring tone volume		adjustable (continuously)
optical indication ring tone mute		LED (red)
optical indication call diversion resp. door release automatic		LED (green)
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)
status indication		sensor with binary input

Electrical features

input current I(a)	mA	0.5
input current I(P), standby	mA	4.7
max. input current I(Pmax)	mA	112

Mechanical features

type of installation		surface mount desktop accessory
type of housing		surface-mounted housing
material of the housing		aluminium anodised
surface		structured surface finish refined by hand
color of the housing		silver champagne bronze black
material of the buttons		aluminium anodised
button labelling		lasered
labelling field		extractable

System features

signal transmission and power supply		polarity-free and short-circuit protected 2-wire TCS:BUS
wiring technique (number of wires)		3 necessary
mixed installation of audio, video, access control in one system		possible

Indoor station with comfort keypad
in aluminium anodised silver

CAE1100-0150



Indoor station with comfort keypad
in aluminium anodised champagne

CAE1100-0152



Indoor station with comfort keypad
in aluminium anodised bronze

CAE1100-0151



Indoor station with comfort keypad
in aluminium anodised black

CAE1100-0156



For questions regarding
planning, please contact
our technical support .

Send your inquiry
by mail to:
hotline@tcsag.de

Subject to technical changes.
Images shown are not binding.

DATASHEET

Indoor station

Carus

Commissioning and maintenance		
manually adjustable parameter		ring tone volume ring tone selection
parameter that can be adjusted with Service Device		ring tone selection 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 ring tone selection internal call parallel call call diversion door release automatic control function(s) indication function(s)
Dimensions in H x W (x D)		
housing	mm	163 x 192 x 16 (CAI1100) 156 x 192 x 150 (CAI1110)
space for mounting and operating the device	mm	180 x 192 x 19 (CAI1100)
Climatic characteristics		
acceptable ambient temperature	°C	0 to +40
UV resistance		unlimited
Scope of delivery		
indoor Carus ADAPTO		CAI1100-015x (extraction tool, installation screws)
indoor Carus ADAPTO as desktop accessory		CAI1110-015x (incl. 2.5 m cable with RS45 connector)

Indoor station with comfort keypad
as desktop device with continuously
adjustable inclination

CAE1110-0150



For questions regarding
planning, please contact
our technical support .

Send your inquiry
by mail to:
hotline@tcsag.de

Subject to technical changes.
Images shown are not binding.