



SERIES CARUS IRIS

FRONT DOOR ST. AUDIO | VIDEO

SURFACE-MOUNT



For 1-3 flats

Housing milled of solid aluminium

Name plates and buttons illuminated with energy-saving LEDs

Controlled by twilight sensor

Video front door station with 180° camera and digital PTZ function

Variants: audio, video, access control

Aluminium anodised silver, anodised black or anodised bronze







AUDIO

FROND DOOR STATION	HxWxD in mm	Item no.
1 button	240 x 150 x 27	CAE1001-015
2 buttons	240 x 150 x 27	CAE1002-015
3 buttons	240 x 150 x 27	CAE1003-015

VIDEO

EDON'T DOOD STATION

0x150x27 CAE2001-015
0x150x27 CAE2002-015
0x150x27 CAE2003-015
_

HyWyDin mm Itom no

ACCESSORY HxWxD in mm Item no.

AMI module holder $150 \times 150 \times 57$ CAE4001-... Can be ordered together with module

Colours | materials: ...0 aluminium, anodised silver, ...1 aluminium, anodised bronze, ...6 aluminium, anodised black



VARIANTS

Audio 1-3 buttons







Video 1-3 buttons





SERIES CARUS IRIS

PRODUCT FEATURES

- > Audio / video front door station
- > Number of bell buttons: up to 3
- > Type of mouting: surface-mount
- > Type of housing: surface-mounted housing
- > Material of the housing: aluminium, refined by hand
- > Colour of the housing: anodised silver, black or bronze
- > Material of the bell buttons: metal with maintenance-free contacts
- > Shatter-proof name plate glass
- > Name plates illuminated with energy-saving LEDs
- > Opening principle: name plates can be removed from the front
- > Volume voice output: adjustable
- > Volume acknoledgement tone: adjustable

CAMERA FEATURES

- > Camera: 1.3 mega pixel CMOS sensor
- > Detection angle: 180° (wide angle lens)
- > Focal length: 2.0 mm
- > Digital image correction: yes
- > Daytime/nighttime operation: yes

EXTENDED FEATURES

- > Light switch function: at unprogrammed bell buttons
- > Speaking in case of active door standby time: can be activated
- > Functional extension door release: at R-terminal
- > Name plate illumination: white backlit
- > Controlled by twilight sensor

- > Status indication: error/operation modes
- > Error indication: optical/acoustic
- > Mixed installation audio, video, access control: possible
- > Commissioning and configuration: manually, with Service Device, with configuration software
- > Memory of system configuration: pluggable

TECHNICAL DATA

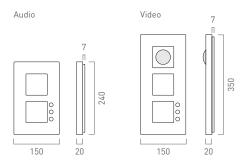
- > Technology: TCS:BUS
- > Number of wires: 3-wire necessary (audio) | 6-wire necessary (video)
- > Input current in resting position: 49 mA (audio) | 103 mA (video)
- > Input current, maximal: 55 mA (audio) | 120 mA (video)
- > Name plate HxW mm: 27x72
- > Infomation field HxW mm: 48x72 (with 1 or 2 bell buttons, audio)
- > Infomation field HxW mm: 27x72 (with 1 or 2 bell buttons, video)
- > Acceptable ambient temperature: -20 to +50 °C
- Degree of protection: IP44UV-resistance: unlimited

SCOPE OF DELIVERY

> For labelling: name plates

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

DIMENISONS (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