DATASHEET
Front-door station

carus

carus ARGOS

Functionality calling, speaking, hearing

number of call destinations		telephone book for up to 100 persons
voice transmission		hands-free talking
acoustic parameter		adjustable
echo suppression		full duplex high performance echo suppression
audio coding		G.711 (A/µ-Law) | G.729

Functionality seeing

display		color touchscreen LCD
size | resolution		14.5 cm (5.7") with 640 x 480 pixel
brightness of the display		controlled by ambient light | manually adjustable
camera		CMOS: 2 megapixel with color sensor
opening angle (fish eye lens)	°	100
frame rate		up to 30 images per second
video compression		H.264 | MJPEG | JPEG
video resolution		QSVGA in SIP video, QVGA | CIF | VGA | SVGA in stream
electronic PTZ		yes
anti flicker function		yes
front glass		hardened | AR coated

Access control

identification		RFID | code | combined
storage		identification storage for up to 1000 persons
codelock		individual code, 3 to 8 digits
RFID reader		MIFARE® (adaptable for MIFARE® DESFire®, LEGIC® and iCLASS®)

Mechanical features

type of installation		flush-mount
type of housing		flush-mount box (included in the delivery)
material of the housing		aluminium | with strucutred surface refined by hand
color of the housing		silver | black
weight	kg	2.9

Electrical features

power supply		Power-over-Ethernet (PoE) 802.3af and 802.3at
power supply, alternatively		12 V | 0,5 A or via 2-wire interface
max. input current I(Pmax)	mA	10

System features

protocols		SIP RFC 3261, compatible to SIP (image) telephones or softphones | TCP/UDP/IP | RTP | HTTP | DNS | NTP | DHCP | SNMP
Peer-to-Peer-Betrieb		possible
registry server		intergrated (max. 16 clients)
interfaces		ethernet | 10/100 BaseT to RJ45 socket
trigger input		2 x (door release button | feedback contact)
relay changeover contact		2 x (door opener | light)
2-wire interface		to spring terminal (with optional 2-wire kit)
system protection		tamper switch | acceleration sensor

Commissioning and maintenance

configuration		via LCD menu | web browser

IPvideofront-doorstationARGOS
for flush-mount
CAE3000-IP-0150

IPvideofront-doorstationARGOS
in aluminium anodised black
CAE3000-IP-0156

For questions regarding planning, please contact our technical support .
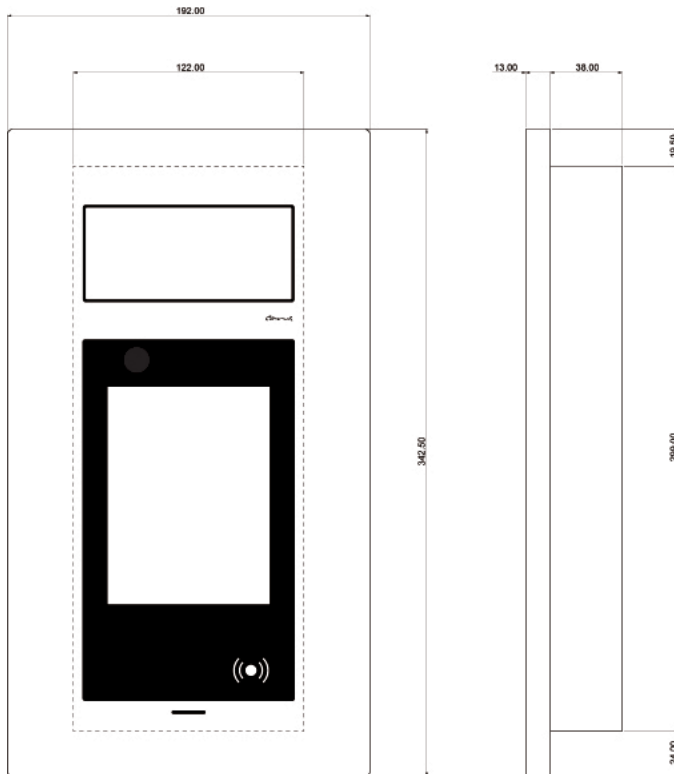
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Subject to technical changes.
Images shown are not binding.

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Dimensions in H x W (x D)		
housing	mm	345 x 192 x 8 (52 incl. flush-mount box)
installation	mm	350 x 192 x 8 (52 incl. flush-mount box)
Climatic charactersitics		
acceptable ambient temperature	ºC	-20 to +60
degree of protection		IP65
Scope of delivery		
front-door station		CAE3000-IP-015x(incl.productinformation,assemblyinstruction)

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