PINNE







The new variety in door communication

SIEDLE Systemtechnik In-Home

MADE IN GERMANY

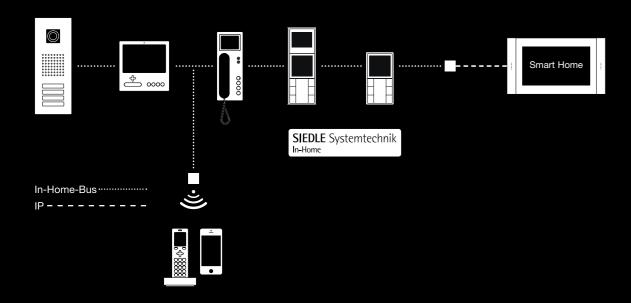
# Two specialists, one system

# The consistent connection

JUNG, the expert in building systems technology and switches, is cooperating with Siedle, the expert in door and building communication. The stations from Siedle and the indoor stations from JUNG are compatible through the In-Home bus. And retrofitting is also possible. That is what the "Siedle System Technology" designation stands for.

Through this connection, the expertise, experience and powers of innovation multiply for both companies at the same time. This results in a completely new variety in door communication – born out of the new synergy.

www.neuesynergie.de/en





# Door communication with distinction

Individual look, outstanding functionality

In surface-mounted or flush-mounted installation, the new indoor stations from JUNG in switch design appeal with their form, technology and uniform operation. Individually adjustable volume and high loudspeaker quality ensure clear communication at the door. The TFT colour monitor in the video indoor station provides additional security. Functions such as call redirection or internal call make communication easier within the house. Clear identification in the illuminated labelling area simplifies the operation of the keys.



Video indoor station in the A range design.

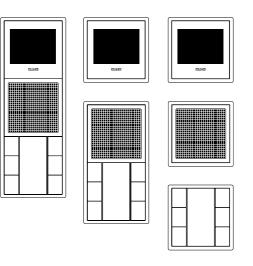


Audio indoor station in the A range design.

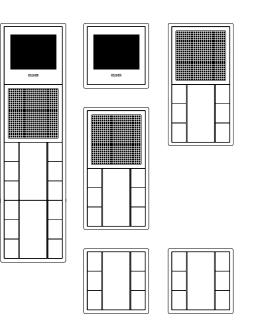


Surface-mounted audio indoor station standard in the A range design.

The JUNG modular system gives you freedom in the selection and installation of the indoor stations. Vertically or horizontally, in multiple frames or separately from each other, the new modular system enables installation as desired.



An additional push-button module can be connected through the In-Home bus. Outdoor lighting or hall lighting can be switched or the garage door can be operated through this.







# Convincing function

High functionality and easy operation: that is what makes the new JUNG video indoor stations stand out. You can see who is in front of the door at a glance. This is ensured by the TFT colour display with a screen diagonal of 2.7"/7cm in the ranges LS and CD and a screen diagonal of 2.2"/5.5cm in the A range.

By setting the brightness and colour, the picture can be ideally adapted to the light conditions. In the day or evening – anyone who asks for admittance can be clearly identified. The high quality loudspeaker with adjustable speaking volume and good sound quality ensures optimal communication at the door.

A further advantage: video surveillance is guaranteed at any time through manual activation. Even without visitors first having rung the doorbell.

SIEDLE Systemtechnik In-Home

# Impressive freedom of design



The AS 500 in white. Also available in ivory.





A creation in champagne with glass frame. Module and plastic frame also available in white, black, aluminium, mocha and matt anthracite. Glass frames in white, matt white, blue grey, red, black, champagne and mocha.



CD 500 in white. Also available in ivory.

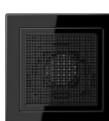
Variable installation of the indoor stations is possible with the JUNG modular system. Because the indoor stations are integrated in the JUNG switch ranges, there is uniformity in design along with a varied selection of colours and frames. Be it modern in the AS and A ranges, harmonious in the CD range or timeless in the LS range – the JUNG indoor stations integrate perfectly into the overall impression of your home.





LS 990 in white. Also available in ivory, light grey, black, aluminium and stainless steel.







LS design in black. Frames also available in ivory, white, light grey, aluminium, stainless steel, anthracite, dark, chrome, classic brass and antique brass.



LS plus with glass frames in white, modules in ivory. Glass frames also available in matt white and black, metal frames available in aluminium, stainless steel and chrome.





# Full-sound communication

The audio indoor stations provide a wide range of functions and convenience. The condenser microphone ensures brilliant audio transmission. Functions such as call transfers or internal calls support easy communication within the house.

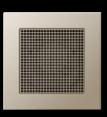
User-friendly operation with the integrated privacy function and speaking key with status LED. Clear symbols on the labelling area or the optional design cover provide orientation in the allocation of the keys. Two favourite keys can be programmed with further functions in addition to the occupied fields. The labelling areas can be individually designed through the Graphic Tool.

SIEDLE Systemtechnik In-Home

Varied design, different colours and materials: the audio indoor stations stand out with their wide variety of designs.

Guaranteed Freedom of design in installation by fitting the modules in multiple frames or as separately installed units.

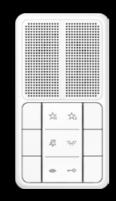
The AS 500 in white. Also available in ivory.





A creation in champagne.

Module and plastic frame
also available in white, black,
aluminium, mocha and matt
anthracite. Glass frames in white,
matt white, blue grey, red, black,
champagne and mocha.



CD 500 in white. Also available in ivory.

# Discerning design





LS 990 in anthracite. Also available in ivory, light grey, black, aluminium, stainless steel and white.



LS Design in aluminium. Frames also available in ivory, white, light grey, black, stainless steel, anthracite, dark, chrome, classic brass and antique brass.



LS plus with glass frames in black, modules in aluminium. Glass frames available in white, matt white and black, metal frames available in aluminium, stainless steel and chrome.





Audio indoor station standard

The appeal of the standard audio indoor stations for surface installation is in their compact structure. In the A range design, installation is possible with or without a free choice of design frames. Hands-free talking makes for agreeable conversation without any handset or cables. The facility can be ideally adapted to suit personal needs with a speaking volume that can be set at five different levels. There are eleven ring tones to choose from. Large keys with clear symbols make it easy and safe to use. Light and call disconnect keys can be freely configured and the door opening key can also be assigned with a switch function. The audio indoor station features reserved elegance and clear lines.

SIEDLE Systemtechnik







Design Standard in ivory with AS 500 frames.



Standard in white.



Design Standard in white with A creation frames.



Standard in aluminium.



Design Standard in aluminium and A plus frames with chrome.



# The intelligent connection

Convenient operation with Smart Displays

Combined operation of building system technology and building communication to ensure greater security and convenience. The Smart Controls act as an intelligent operation centre. Users have their building technology in hand with this at any time. By means of the Siedle Smart Gateway, the call screen on the Smart Control automatically comes up with a video and audio connection. Easy and convenient operation is ensured over the clearly structured surface. Thanks to the JUNG Launcher the application features the well-known JUNG design.

With each door call a picture is taken and saved in the image storage. This means that, even when the residents are absent, it can still be ascertained who called at any time. Targeted selection of the camera to be incorporated in the system ensures additional security. If a door station is attached to the camera, then an audio connection can of course be made through this.



Intuitive operation and an elegant look: the Smart Controls for wall installation.









The Smart Controls for wall installation are available with a display diagonal of 178mm, 256mm, 396mm and 470mm.

# Variety in perfection

# The door stations from Siedle

The deployment of Siedle system technology is the basis for the combination of Siedle door stations and JUNG indoor stations. The JUNG indoor stations are compatible with the door stations from Siedle and vice versa, through the In-Home bus with automated set-up by means of plug+play.

Siedle Classic







This proven technology also opens up a new variety of options such as access control, integration of letterbox or free-standing elements. The secure fitting out of larger properties, such as multi-family buildings or commercial complexes, is also ensured at any time.

Siedle Vario



Siedle Steel





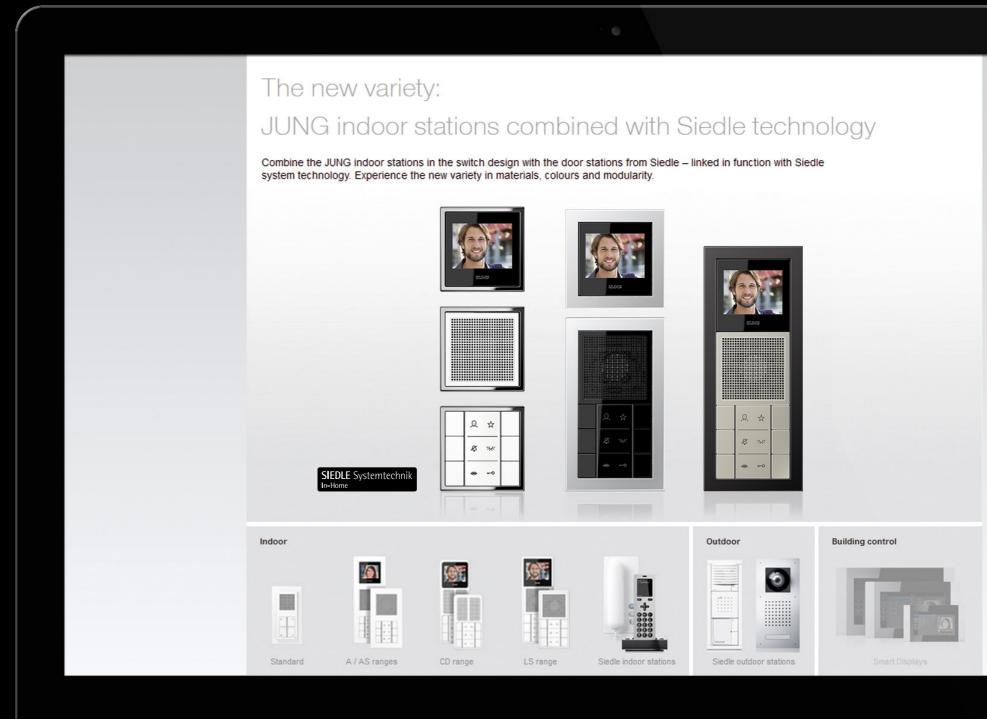


# The Online Configurator

Wide variety, easy combination

For indoor stations or door stations – the complete installation can be put together in the online configurator. The configurator gives you reliable support in making your selection. This way the desired installation can be chosen, step by step, in a convenient and user friendly way. Audio or video, in individual or multiple frames, installed horizontally or vertically – the broad range of options can be seen here. The selection of a suitable Siedle door station then follows along the same lines.

www.jung.de/configurator



### Ref.-no.

#### Standard audio indoor station stand alone device for surface mounting, no frame required

Thermoplastic (breakproof) high-gloss SI 4 A W ivory SI 4 A WW white Thermoplastic (breakproof) lacquered aluminium SI 4 A AL



# Conversion kit

for standard audio indoor station

for installation with 2- to 5-gang frames of the AS and A ranges SI 46074 AD KIT



# Standard audio indoor station Design

for AS and A ranges surface-mounted

The device can be installed into 2- to 5-gang frames.

Thermoplastic (breakproof) high-gloss SI 4 AD W ivorv SI 4 AD WW white

Thermoplastic (breakproof) lacquered aluminium SI 4 AD AL

#### **Audio indoor station**

including cover kit and labelling foil

without frame

The modules of the indoor station can be installed into multiple frames (horizontally or vertically). Installation in separate frames or surface caps is possible.

SI AI CD 6 W

SI AI CD 6 WW



### Audio indoor station for AS and A ranges

Thermoplastic (breakproof) high-gloss

SI AÍ A 6 W ivory SI AI A 6 WW white black SI AI A 6 SW Thermoplastic (breakproof) lacquered aluminium SI AI A 6 AL SI AI A 6 CH champagne

mocha SI AI A 6 MO matt anthracite SI AI A 6 ANM



## for CD range Thermoplastic (breakproof) high-gloss







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# for LS range

Thermoplastic (breakproof) high-gloss SI AI LS 6 W ivory white SI AI LS 6 WW SI AI LS 6 LG light grey black SI AI LS 6 SW metal versions

SI AI AL 6 aluminium SI AI ES 6 stainless steel

anthracite (aluminium

dark (aluminium

SI AI AL 6 AN lacquered)

SI AI AL 6 D lacquered)

Ref.-no.

#### Video indoor stations

including cover kit and labelling foil without frame

**Door communication** 

The modules of the indoor station can be installed into multiple frames (horizontally or vertically). Installation in separate frames or surface caps is possible.

A supplementary supply is required for the operation of the video indoor station. Recommendation: VNG 602 from Siedle (see Siedle planning manual).



# Video indoor station 2 2' for AS and A ranges

Thermoplastic (breakproof) high-gloss SI VÍ A 622 W ivory **SI VI A 622 WW** white

SI VI A 622 SW hlack Thermoplastic (breakproof) lacquered aluminium SI VI A 622 AL SI VI A 622 CH champagne SI VI A 622 MO mocha matt anthracite SI VI A 622 ANM



#### Video indoor station 2.7" for CD range

Thermoplastic (breakproof) high-gloss SI VI CD 627 W ivory SI VI CD 627 WW white



### Video indoor station 2.7"

for LS range

Thermoplastic (breakproof) high-gloss ivory SI VI LS 627 W SI VI LS 627 WW white light grey SI VI LS 627 LG SI VI LS 627 SW black metal versions

SI VI AL 627

**SI VI ES 627** 

SI VI AL 627 AN

SI VI AL 627 D

SI AM A 5 ANM



#### stainless steel anthracite (aluminium lacquered)

dark (aluminium

aluminium



# Single components:

lacquered)

### Audio module

matt anthracite

for AS and A ranges

Thermoplastic (breakproof) high-gloss SI AM A 5 W ivorv SI AM A 5 WW white SI AM A 5 SW black Thermoplastic (breakproof) lacquered aluminium SI AM A 5 AL SI AM A 5 CH champagne SI AM A 5 MO mocha



### for CD range

Thermoplastic (breakproof) high-gloss SI AM CD 5 W SI AM CD 5 WW white

Ref.-no.



# for LS range

Thermoplastic (breakproof) high-gloss SI AM LS 5 W white SI AM LS 5 WW light grey SI AM LS 5 LG SI AM LS 5 SW black metal versions

aluminium

lacquered)

stainless steel SI AM ES 5 anthracite (aluminium

SI AM AL 5 AN lacquered) dark (aluminium

Standard push-button module

for audio module and as extension module for a Universal push-button module To be completed with cover kit 3-gang (ref.no.: .. 503 TSA ..)

SI AM AL 5

SI AM AL 5 D

# Standard push-button module

for AS and A ranges

SITM A 5073

SI TM CD 5073



for CD range



# for LS range

**SITM LS 5073** 

# Universal push-button module

Is required for operation of a video module and when connecting a second push-button module (only in combination with supplementary supply, see Siedle planning manual). To be completed with cover kit 3-gang (ref.no.: .. 503 TSA ..)

# 1-11-11-1

#### Universal push-button module for AS and A ranges

SITM A 5093



for CD range

for LS range

SITM CD 5093



**SITM LS 5093** 

### Ref.-no.



Video module 2.2" for AS and A ranges

SIVM 22 A



Video module 2.7"

for CD range

for LS range

SIVM 27 CD



SI VM 27 LS



#### Connection cable (Spare part)

Length: approx. 220 mm

for connecting the modules in a multiple frame SI AM-AK 22 red, audio black, video SIVM-AK 22



Using the optionally available connection cables, the modules can be positioned up to 500 mm apart from each other.

SI AM-AK 70 red. audio SIVM-AK 70 black, video

# Dismounting protection

The dismounting protection ensures that the modules can only be removed with the use of a tool. A flat-bladed screwdriver or the button lever (ref.-no.: W-KEIL) can be used for this.

M-DMS

# Labelling foil

(Spare part)

labelling foils with symbols, one for audio and one for video

SI AV 6 A

for AS and A ranges

for CD range B H

SI AV 6 CD

for LS range

SI AV 6 LS



Symbol cover audio

for AS and A ranges with printed symbols

to clip on audio indoor station (ref.-no.: SI AI A 6 ..) or pushbutton modules (ref.-no.: SI TM A 5073, SI TM A 5093) dimensions: 25 x 55 mm

27

Thermoplastic (breakproof) high-gloss SI A6 A DC W ivory SI A6 A DC WW white SI A6 A DC SW black Thermoplastic (breakproof) lacquered

SI A6 A DC AL aluminium SI A6 A DC CH champagne SI A6 A DC MO mocha SI A6 A DC ANM matt anthracite

# **Door communication**

# **Door communication**

#### Ref.-no.

# Q ☆ # \*\* # ~

## Symbol cover video

for AS and A ranges with printed symbols

to clip on video indoor station (ref.-no.: SI VI A 622 ..) or pushbutton modules (ref.-no.: SI TM A 5073, SI TM A 5093)

dimensions: 25 x 55 mm

Thermoplastic (breakproof) high-gloss ivorv SI V6 A DC W

ivory SI V6 A DC W
white SI V6 A DC WW
black SI V6 A DC SW
Thermoplastic (breakproof) lacquered

aluminium

champagne
mocha
matt anthracite

SI V6 A DC AL
SI V6 A DC CH
SI V6 A DC MO
SI V6 A DC ANM

\* \*

### Symbol cover audio

for CD range

with printed symbols

to clip on audio indoor station (ref.-no.: SI AI CD 6 ..) or pushbutton modules (ref.-no.: SI TM CD 5073, SI TM CD 5093)

dimensions: 33 x 68 mm

Thermoplastic (breakproof) high-gloss ivory SI A6 CD DC W white SI A6 CD DC WW

1. 12

#### Symbol cover video

for CD range

with printed symbols

to clip on video indoor station (ref.-no.: SI VI CD 627 ..) or pushbutton modules (ref.-no.: SI TM CD 5073, SI TM CD 5093)

dimensions: 33 x 68 mm

Thermoplastic (breakproof) high-gloss ivory SI V6 CD DC W white SI V6 CD DC WW

### Symbol cover audio

for LS range

with printed symbols

to clip on audio indoor station (ref.-no.: SI AI LS 6 ..., SI AI AL 6 ..., SI AI ES 6) or push-button modules (ref.-no.:

SI TM LS 5073, SI TM LS 5093)

dimensions: 33 x 70.5 mm

Thermoplastic (breakproof) high-gloss

ivory SI A6 LS DC W
white SI A6 LS DC WW
light grey SI A6 LS DC LG
black SI A6 LS DC SW

metal versions

aluminium (lacquered) SI A6 AL DC

stainless steel (lacquered) SI A6 ES DC

anthracite (lacquered) SI A6 AL DC AN dark (lacquered) SI A6 AL DC D

### Symbol cover video

for LS range

with printed symbols

to clip on video indoor station (ref.-no.: SI VI LS 627 ..,

SI VI AL 627, SI VI ES 627) or push-button modules (ref.-no.: SI TM LS 5073, SI TM LS 5093)

dimensions: 33 x 70.5 mm

Thermoplastic (breakproof) high-gloss ivory SI V6 LS DC W

white SI V6 LS DC WW light grey SI V6 LS DC LG black SI V6 LS DC SW

metal versions

aluminium (lacquered) SI V6 AL DC

stainless steel (lacquered) SI V6 ES DC anthracite (lacquered) SI V6 AL DC AN

dark (lacquered) SI V6 AL DC D

Ref.-no.

#### Connection block

(Spare part)

2-gang SI KB 2 4-gang SI KB 4 6-gang SI KB 6

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#### Terminating resistor video

(Spare part)

A terminating resistor is connected between the TaM and TbM terminals of the audio module. This terminating resistor is required if the modular indoor station is the last device in a video line. If you loop the bus through the modular indoor station, this terminating resistor must be removed.

SI V-RC

#### Smart Control 7"

aspect ratio 16:9

for installation in walls, capacitive touch screen

fanless, without rotating parts
aluminium SC 7 AL
black SC 7 SW

- Door call function only in combination with Siedle Smart Gateway
   SG 650-...
- Smart Gateway with integrated image storage
- For vertical or horizontal installation
- Pre-installed weather page

Update firmware prior to commissioning. Please check Release Notes.



### Flush-mounted recessed box

for Smart Control ref.-no.: SC 7 AL, SC 7 SW cut-out dimensions (W x H): 202 x 141 mm installation depth: 67 mm

SC 7 EBG



# Power supply for rail mounting

for Smart Control ref.-no.: SC 7 AL, SC 7 SW, SC 10, SC 15, SC 19

Rail mounting device, 4 rail units

NT 2415 REG VDC

All technical information can be found in the JUNG online catalogue!



# JUNG Online Catalogue

For detailed information about JUNG door communication products, please visit the online catalogue on our website. Here you will of course find the entire JUNG product portfolio with all relevant information. In addition to the technical data, this includes for example, operating instructions, tender texts, data sheets or KNX product documentation. Innovations and changes are daily updated to ensure access to actual data at any time.

Just visit JUNG.DE



Scan the QR code with your smartphone and find the JUNG online catalogue in an optimal presentation.





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