



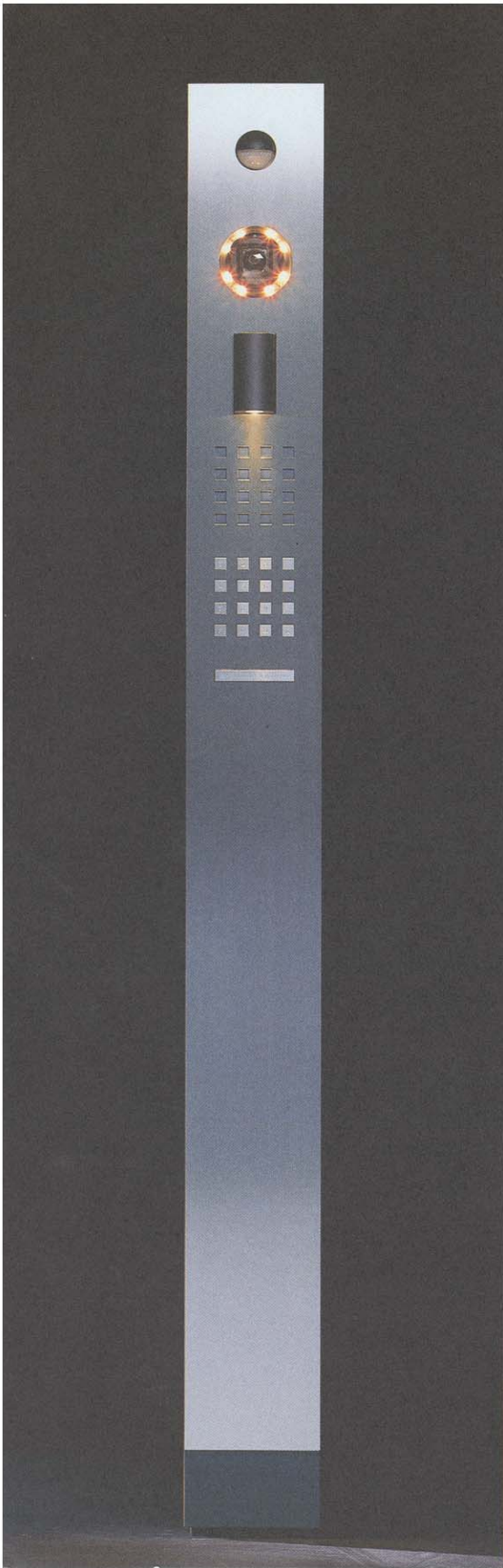
SSS SIEDLE

Siedle-Steel Pedestals

Building
communication
in stainless
steel

Anmeldung

1750
250 Jahre
2000



A Communication Column

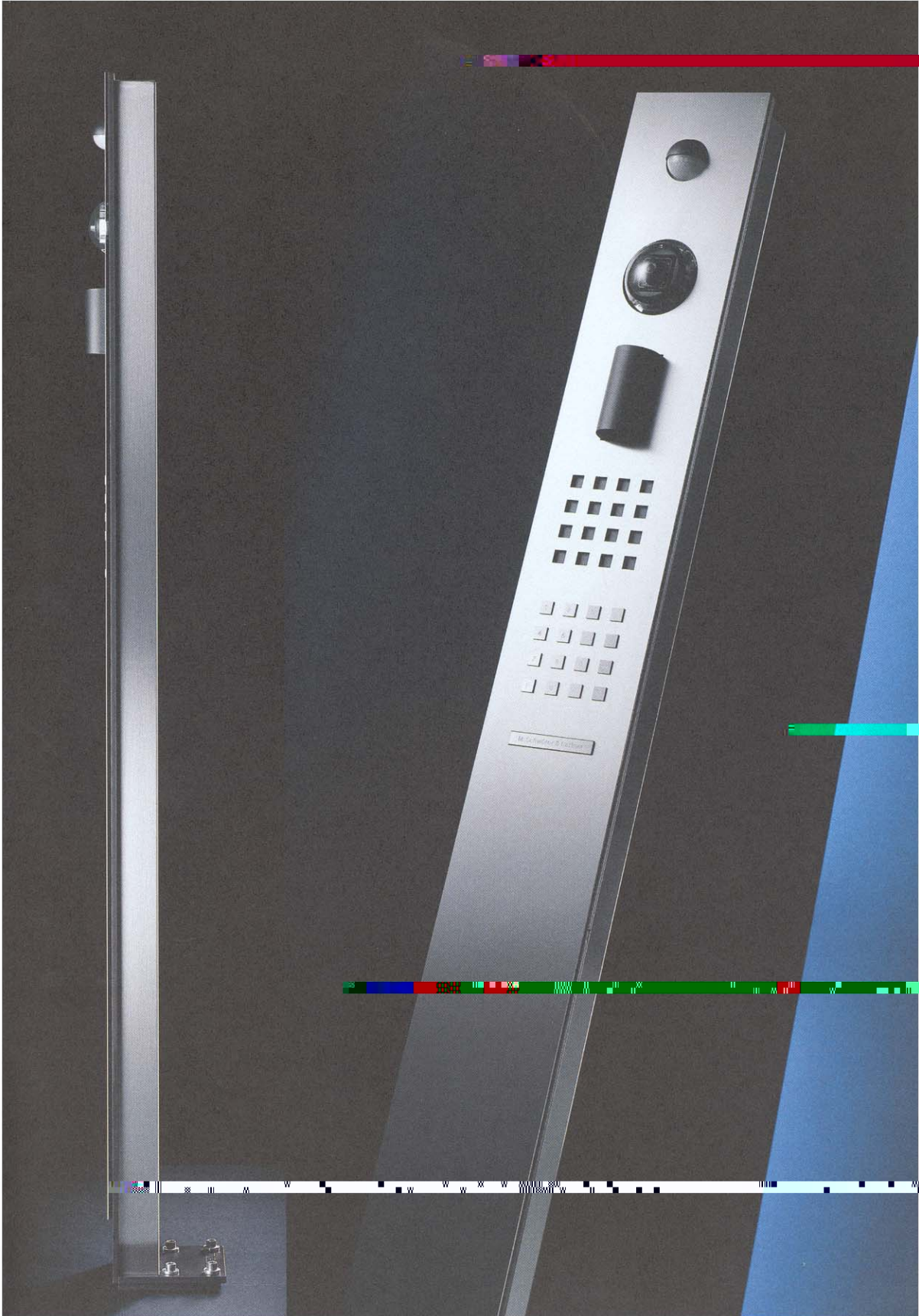
The communication column adds a new aspect to impressively designed entrance areas, for example those made of glass.

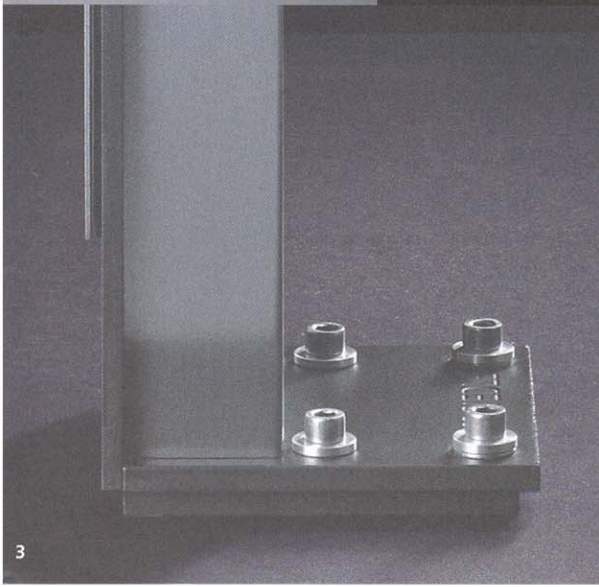
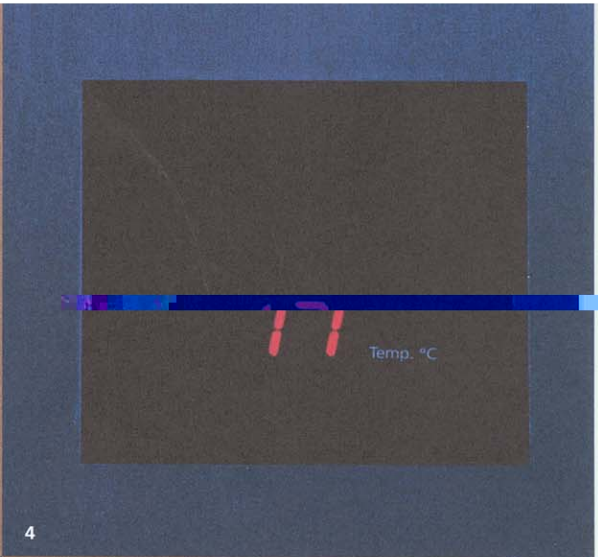
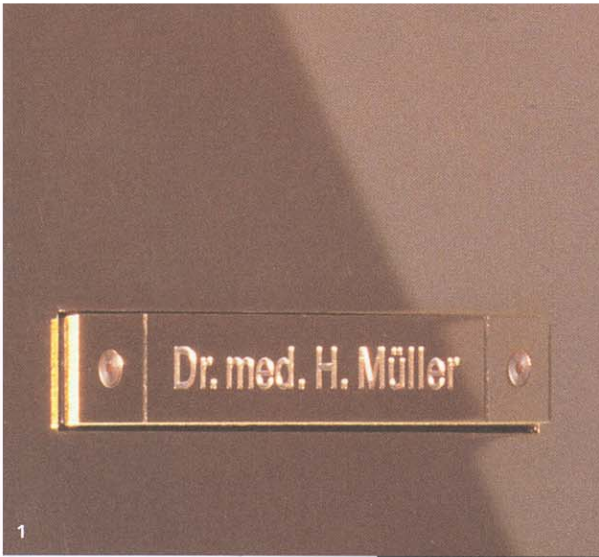
Siedle-Steel matches the grace of the material it employs and the aesthetic character it radiates with functional competence. As a communication column, the system allows for correct, ergonomic positioning of all the functions for the user.

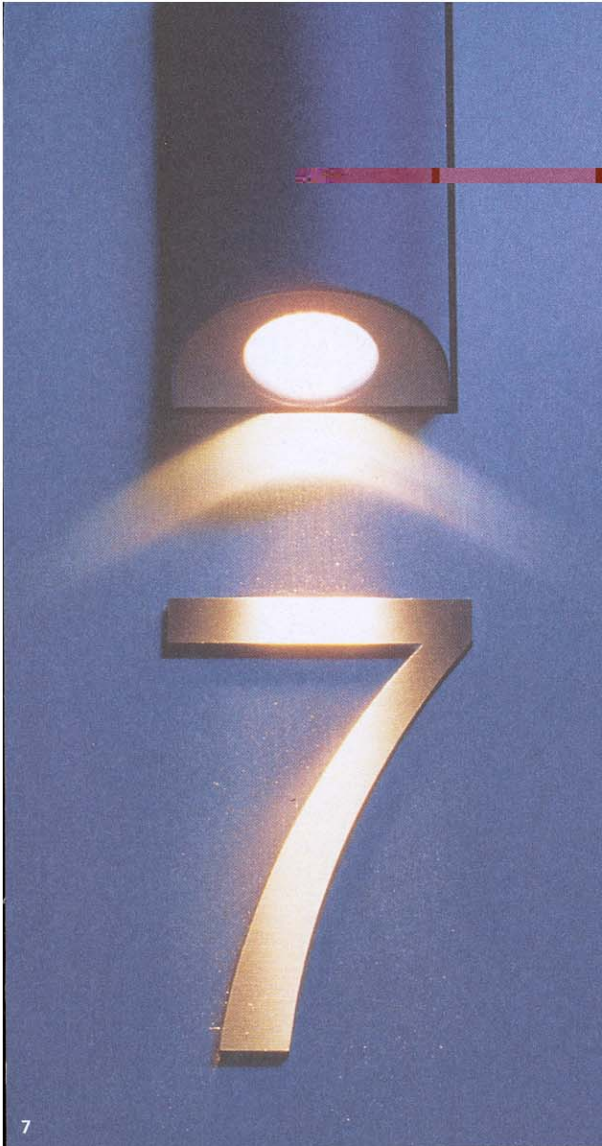
Thus a motion detector monitors the entranceway and, if desired, activates a camera, which is arranged at eye-level. The call button and code lock keypad are situated within easy reach and a halogen spot-light shows the way to late-hour visitors.

The concealed fastening of the stainless-steel front, call buttons, code lock and intercom system are not only an element of design, but also provide for protection from vandalism.

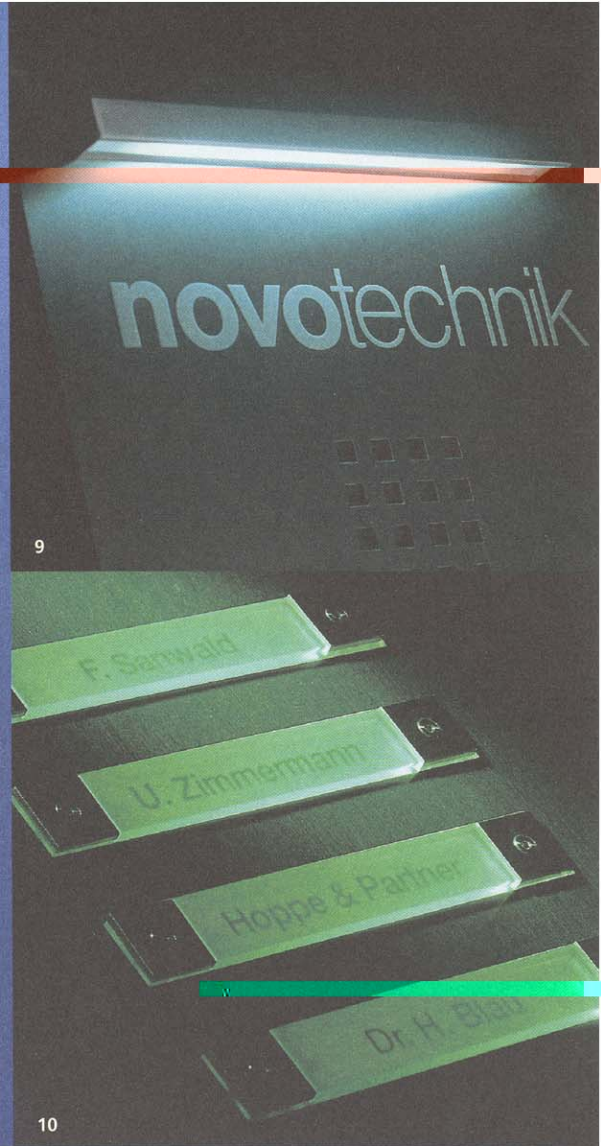
An electromagnetic anti-theft device, which is only accessible via a controller in the building, unlocks the high-grade steel front when desired.





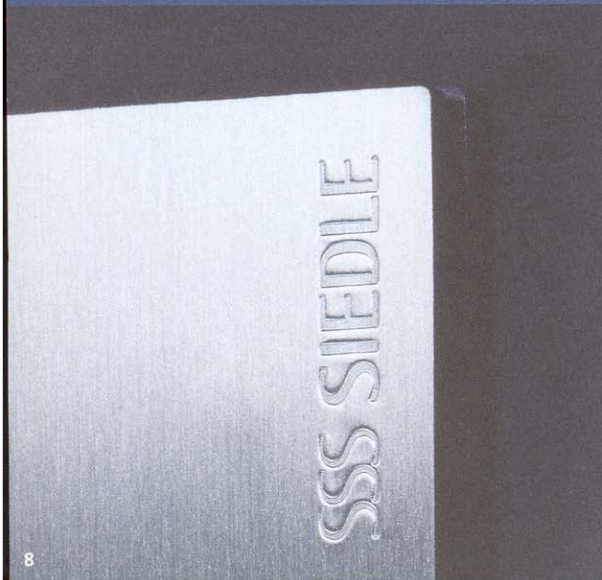


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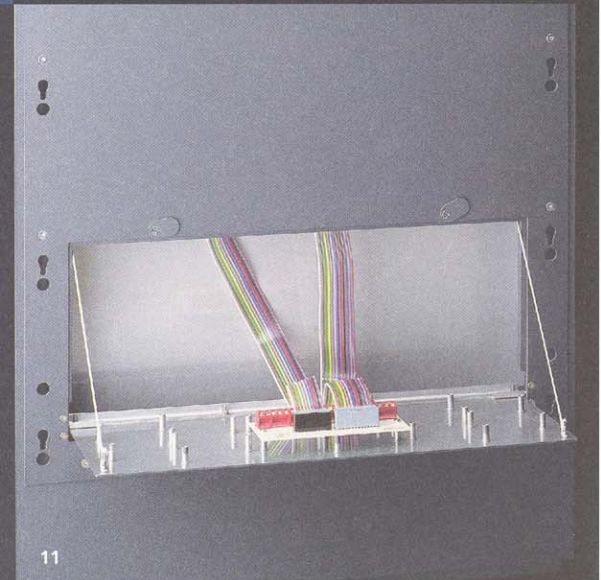


9

10



8



11

Quality lies in the Details

1

Matching the PVD-coated, high-gloss, stainless-steel front in the timeless grace of brass, the engraved calling button presents itself in 2-mm thick solid stainless-steel.

2

The letterbox with front removal is captivating with functional quality – a double-walled letterbox, protection of the mail against condensation water and protection against the outside climate and driving rain. The removal door opens horizontally and is softly buffered so that mail cannot fall out.

3

The elbow stand of the communication column fastens to the ground with stainless-steel hexagon socket bolts.

This visible fastening makes clear the stability of the system in a fashion typical of the material.

4

A video peephole with infrared illumination for taking daytime and night-time pictures.

A black-and-white camera as an alternative is concealed behind a temperature display for "discrete" monitoring.

5

A swivelling and tilting video camera with integrated illumination provides security. Upon request, with black-and-white or colour picture transmission to a monitor in the building.

6

The mounting level – for electricians, easily accessible testing and measuring points as well as programming and adjusting surfaces facilitate the initial start-up, providing service quality typical of Siedle.

7

A halogen spotlight allows the complete door station to shine via vertical illumination. A solid house number contrasting with the front operating panel is cross-brushed, providing additional lighting effects.

8

Imprinted and easy to remember – the name Siedle stands for competence in building communication and guarantees quality – on every Siedle-Steel door station.

9

Visual communication supplements door communication. For lettering according to your request, Siedle-Steel offers the alternatives of silk-screen printing, engraving, lettering on foil and sandblasted lettering. Very legible even with vertical illumination.

10

What will it be – solid, engraved stainless-steel call buttons with joint illumination going all the way round or illuminated call buttons with lettering on foil? A matter of personal style or of the requirements of the property – you have the choice.

11

Siedle-Steel door stations are delivered fully functional as complete units – matching the building and the Siedle communication system used. These door stations are pre-wired to the interconnection point to the building wiring, which saves time and costs.

Your can easily find your individual Siedle-Steel door station with our brochure, **Siedle-Steel Programme Overview and Ordering Forms**
Ord. No: 0-1108/089 453 GB

Elements for Custom-Built Door Communication



stainless-steel in V4A quality; natural, brushed, or



stainless-steel in V4A quality, high-gloss, in the timeless grace of brass.

The Surface Quality

The surface of the operating level for flush mount variations; also of the housing with free-standing variations



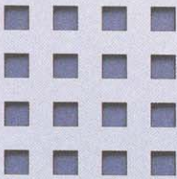
Charcoal



Blue

The Mounting Level

The iron mica paint of the mounting level produces a creation of its own, contrasting with the metal not only in colour.



The Intercom System

Choose a Siedle-Steel intercom system according to your individual communication desires in a building.



The Motion Detector / The Dimmer

An infrared sensor attentively registers any changes and will then, for example, turn on a video camera or trigger a call. Or it connects the outside lighting, depending on the twilight.



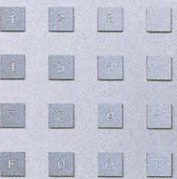
The Pushbuttons

- Light button, illuminated, with light symbol
- Call button, visible fastening, illuminated, lettering on foil
- Call button, visible fastening, solid stainless-steel, engraved
- Call button, invisible fastening, solid stainless-steel, engraved.



The House Number

Made of solid stainless-steel, precision lasered; being cross-brushed, it stands out from the operating level.



The Code Lock

This is the way for you to check and control access, turn on lighting, and open doors & gates.

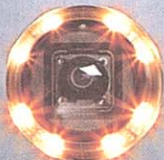
Easy to operate with solid, engraved, stainless-steel pushbuttons. An acoustic input check provides additional operational convenience.



The Lighting

In the colour of the mounting level, a halogen spotlight provides accents of colour. At night it not only illuminates house numbers, call buttons and the company name, but also the vicinity.

As an alternative, panel lights in two widths, matching the pass-through letterbox or the letterbox with front removal.



Video Door Communication

Cameras that can be swivelled and tilted from the monitor record pictures from the lives of your visitors. Choice of black-and-white or colour, sharp and rich in contrast through integrated illumination during the day and at night.



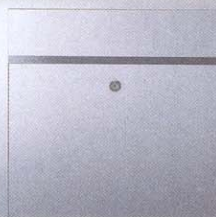
The Pass-Through Letterbox

It can be integrated in the door station in flush mount design.



The Video Peephole

A black-and-white alternative for "discrete" monitoring, concealed behind an outside temperature display. Infrared illumination provides excellent images even when it is dark.



The Letterbox with Front Removal

It can be integrated in the door station with flush mounting or used as a free-standing model.

Specifications

Module quality features	All modules with frontal louvres are made of weather and ultraviolet light resistant polycarbonate; non-fading, color-fast with additional paintwork finish. Temperature resistant from at least -20o C to +70o C. Standards colors: white, graphite brown metallic, silver metallic and titanium metallic. Special PAL colors are available.	The code lock COM 611-0	Integrated direct door release button, programmable. Offset electronics. The code lock can work as an independent door release or in combination with the entryway speaker system as a call keypad.
The monochrome video camera CMM 611-1	Module CCD camera with 3.6 mm lens attachment and 90o pick-up angle, horizontal and verticla +20o swivel range with integrated lighting, additionally integrated heating.	The display DIM 611-0	Illuminated display module with lines and 16 characters per line for indicating door calls in connection with a controller. Used for direct door release control in combination with a door release key.
The color video camera CMC 611-12	Module color CCD camera with 2.9mm lens attachment and 90o pick-up angle, horizontal and verticle +20o swival range with integrated lighting, additionally integrated heating.	The electronic key reading module ELM 611-0	No-contact reading distance: 82 ft for the key, 262 ft for the card. Can be used as a stand-alone system for a maximum of 9 electronic keys or cards. Used in conjunction with a controller, up to 999 electronic keys or cards ca be read.
The door loudspeaker TLM 612-0	Illuminated, floating weak-current light button with lamp symbol, built-in tropic-resistant loudspeaker and long-life electric microphone, amplifier with volume control. Floating weak-current contact for door release and light, max 24V 1A load.	The halogen spot LM 611-0	With integrated electronic transformer. Low-voltage illumination at 12 V, illumination angle 38o. With 8 ft connecting cable for 230 V, totally insulated.
The call button TM 611-....	The call buttons are freeze-proof. Illumination 18V 3W	The light module LM 611-3/1-0	With integrated control gear, more than 3 modular spaces, in other words 11.8 inches long. 8 ft connecting cable for 230 V is included. 1 x 6 fluorescent lamp included. Other Vario light modules in lengths of 15.7in. With 1 x 8 W, 23.6in with 1 x 13 W, 31.5in with 2 x 8 W, 35.4in with 1 x 6 W and 1 x 13 W and 47.2in with 2 x 13 W.
The information module IM 611-0	Illumination 18V 3W For use with accessory energy-saving switch.	The info display ISM 611-.../...-0	In module sizes of 3.9 inches, any dimensions from 3.9 x 7.8in to 47.4 x 15.8 are available. See Siedle's inscription service!
The accessory energy-saving switch ZE 611-0	With photoelectric controll. Connect value less than approx. 10-20 Lux. Disconnect value greater than approx. 40 Lux. For use in the information module IM 611-0.		
The movement sensor/ photoelectric lighting controller BMM 611-0	Horizontal pick-up angle 180o. Pick-up width max 39ft, 3 separate sitching outputs: output 1 active when falling below the set photoelectric values. Output 2 active on movement detection. Output 3 active when below photoelectric values and movement is detected. On-time for outputs 2 and 3 infinitely adjustable from 5 seconds to 3 minutes. Photoelectric values may e set between 5 and 300 Lux. The photoelectric lighting controller is intrinsic light proofed.		



Robert Bosch GmbH
Bismarkstraße

Architect:
Kunat & Haack, Berlin

Electrical Engineer:
Ingenieurburo Scheer,
Stuttgart

The Bosch Corporation has moved its headquarters in the capital city into a listed property. This impressive property, clad in shelly limestone under a mighty hipped roof, was erected in 1917 and refurbished in the new millennium for commercial use. Bosch opted for stainless steel throughout for its entry-way communication. With its flat surfaces, the Siedle Steel unit in a flush-mounted version hardly stands proud of the wall. So as not to spoil the low-profile appeal, Bosch opted in favor of video surveillance using the video peephole camera. Concealed behind a temperature display, the camera sits flush with the low-profile surface.



Integral design concept: The installation in place at the main entrances is repeated in adapted form on every story.



Consistent: The underground car park drive-in and access points are also integrated into the sophisticated design look. The non-contact door releases (between the call buttons and intercom module) are naturally Bosch products – integrated perfectly into the Steel design.



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Visit us at <http://www.siedleusa.com/>



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Ingenieurburo Kachellek,
Berlin

Electrician:
Thyssen Krupp HiServ, Berlin



No cash transactions are ever performed in this institute, whose main areas of business include funding for new company start-ups, or more typically the distribution of aid for the victims of flood damage. Despite this, visitors are monitored by eleven Siedle surveillance cameras. The video peephole camera (top left) conceals its lens and infrared lighting behind a temperature display. Free-standing pedestals from the Steel range echo the accent set by the steel door fittings. The external unit features and integrated electronic access control system, a night deposit box at the main entrance and contours picked out by spot lighting.

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