



Delta 2.0 Intercom
Something worth
whistling about -
no feedback!



Optimum Communication

DELTA 2.0, Perfect Communication

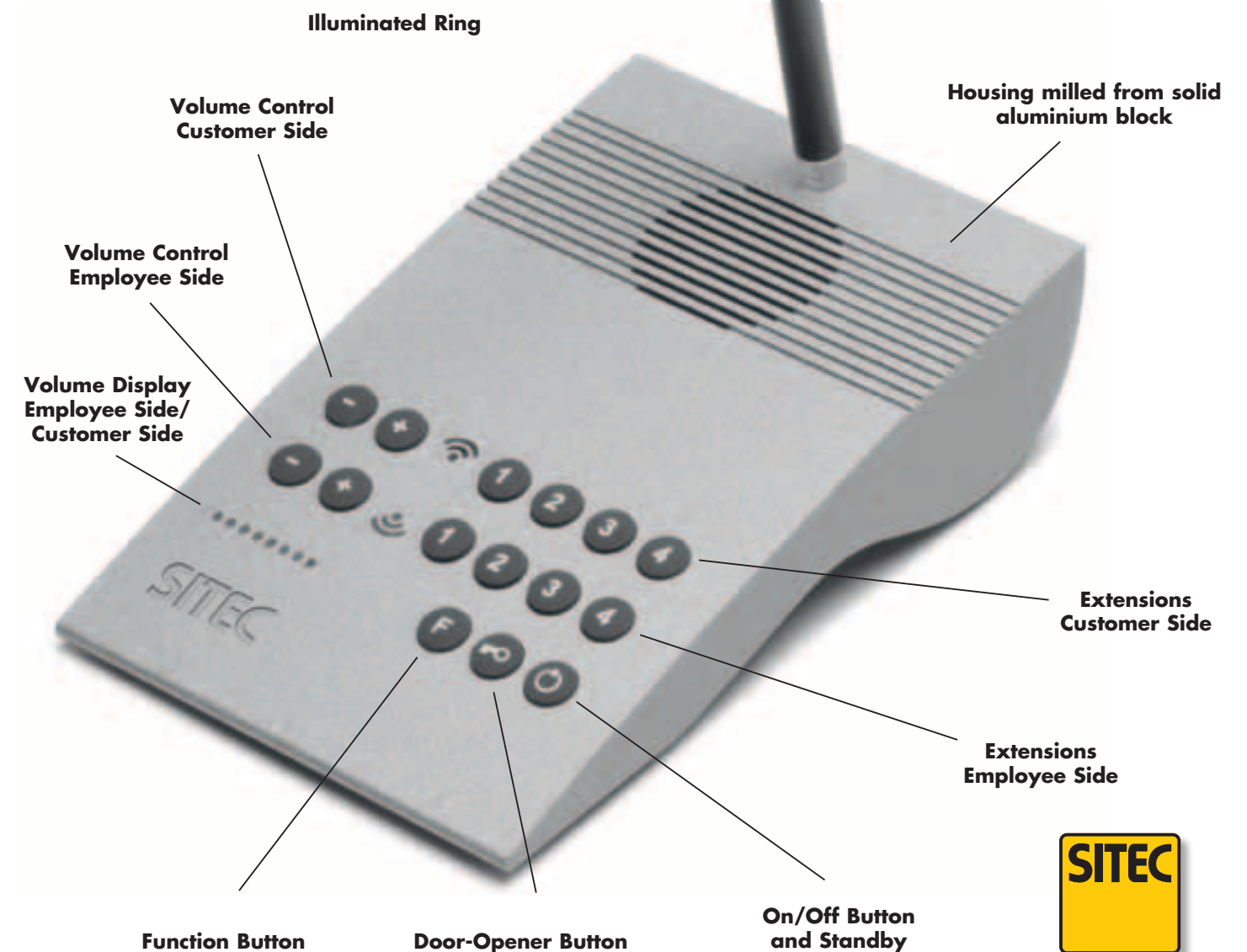
The ideal system for Cash Desks, Porters' Lodges, Embassies, Night Desks, Ticket Offices, Exchange Offices, Railway Stations, Toll Booths, Banks, Public Authorities...



MAIN CONTROL
Simple and intuitive operation

Delta 2.0 – modern technology and excellent design

- The Delta 2.0 intercom system has been developed specially for glazed counters, where good communication is required between the employee and customer sides.
- Delta 2.0 is a 100% free intercom system, i.e. both employee and visitor are able to hear and speak at the same time. Without switching or delays.
- Clear, natural and uninterrupted voice transmission in both directions.
- The latest digital signal processors ensure clear communication, even in difficult acoustic conditions. There is no feedback.
- Inside and outside volumes are individually adjustable on all connected components. Delta 2.0 saves the settings and retrieves them automatically. Thus you always have the optimum volume and the best communication.
- Main control has a modern design, plus there is a great choice of compact extensions, loudspeakers and microphones for the customer side.
- Our range ensures that you can find the optimum solution for any situation.
- Installation of the intercom system couldn't be simpler. No specialist knowledge is required. Components are ready to plug in, with no adjustments needed - only the volumes.
- Delta 2.0 is designed for up to 4 extensions on the customer side. A pager with gong can be connected, as well as a door opener, telephone receiver, inductive voice transmission modules for hearing aids, and call forwarding to a mobile phone.
- On the employee side, up to 4 headsets and additional extensions can be connected.
- Delta 2.0 – operate simply and intuitively.



DELTA 2.0, Components



EMPLOYEE SIDE

Desktop Main Control

115 x 185 mm

Order No 200 020 silver

CENTRAL CONTROL

Order No 200 000

Power Supply 100-240 V,
50-60 Hz
Cable 1,5 m
Order No 200 010



CUSTOMER SIDE

<p>Desktop Extension</p> <p>115 x 185 mm</p> <p>With microphone, loudspeaker and call button</p> <p>Incl. 3 m cable</p> <p>Order No 200 140 silver</p>	OR	<p>Built-In Extension</p> <p>128 x 188 mm</p> <p>With microphone, loudspeaker and call button</p> <p>Incl. 3 m cable</p> <p>Order No 200 141 silver</p>	OR	<p>Three Panel Strip</p> <p>With microphone, loudspeaker and call button</p> <p>500 mm</p> <p>61 mm</p> <p>42 mm</p> <p>Incl. 3 m cable</p> <p>Order No 200 145 silver</p>	OR	<p>Door Intercom</p> <p>90 mm</p> <p>230 mm</p> <p>50 mm</p> <p>With microphone, loudspeaker and call button</p> <p>Incl. 3 m cable</p> <p>Order No 200 165 silver</p>
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HEADSETS FOR THE MAIN CONTROL

<p>Wireless Monaural Headset</p> <p>With charger and docking station</p> <p>Order No 200 040 black</p>	OR	<p>Wireless Binaural Headset</p> <p>With charger and docking station</p> <p>Order No 200 041 black</p>	OR	<p>Headset Charger</p> <p>For charging additional wireless headsets</p> <p>5-off charger shown</p> <p>1-off Order No 200 060 5-off Order No 200 065</p>
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3m Cable with plug

Extension Cable suitable for all components

0,5 m	Order No 200 100
3 m	Order No 200 103
5 m	Order No 200 105
10 m	Order No 200 110
25 m	Order No 200 125

OR YOU CAN COMBINE THE EXTENSION(S) WITH A MICROPHONE

<p>Capsule Microphone for installation</p> <p>Ø 12 mm</p> <p>Incl. 3 m cable</p> <p>Order No 200 200</p>	OR	<p>Swan-Neck Microphone with illuminated ring</p> <p>60 x 60 mm</p> <p>Incl. 3 m cable</p> <p>Order No 200 206 silver</p>	OR	<p>Built-In Microphone with cover plate</p> <p>120 mm</p> <p>120 mm</p> <p>65 mm</p> <p>Incl. 3 m cable</p> <p>Order No 200 210 silver</p>	OR	<p>Three Panel Strip with microphone</p> <p>200 mm</p> <p>61 mm</p> <p>42 mm</p> <p>Incl. 3 m cable</p> <p>Order No 200 215 silver</p>
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AND A LOUDSPEAKER

<p>Built-In Loudspeaker</p> <p>Ø 80 mm</p> <p>Incl. 3 m cable</p> <p>Order No 200 220</p>	OR	<p>Ceiling Loudspeaker for installation</p> <p>Ø 105 mm</p> <p>Incl. 3m cable</p> <p>Order No 200 226 white</p>	OR	<p>Built-In Loudspeaker with cover plate</p> <p>120 mm</p> <p>120 mm</p> <p>65 mm</p> <p>Incl. 3 m cable</p> <p>Order No 200 228 silver</p>	OR	<p>Three Panel Strip with loudspeaker</p> <p>200 mm</p> <p>61 mm</p> <p>42 mm</p> <p>Incl. 3 m cable</p> <p>Order No 200 233 silver</p>
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If single components are used for the customer side extensions (separate microphone and separate loudspeaker), then a distribution box - Order No 200 180 - is required.

ACCESSORIES FOR WIRELESS HEADSETS

Four wireless headsets can be connected to each main control.

Wireless Monaural Headset to be used as secondary device
with an existing charger and docking station
Order number 200 050

Wireless Binaural Headset to be used as secondary device
with an existing charger and docking station
Order number 200 051

ACCESSORIES FOR DELTA 2.0

Induction Loop for hearing aids
Order Number 200 199

Telephone Module to forward the call to a mobile phone
(e.g. for nightshifts in pharmacies)
Order Number 200 190 - available from 2013

Signal Amplifier for additional extensions on the customer side
required from the third extension on the customer side and to connect a door opener
Order Number 200 130
plus additional power supply 100-240 V, 50-60 Hz
Order No 200 010

DELTA 2.0, Optimum Communication at Glazed Counters



**Precise voice transmission
by intelligent processors
and high quality components.
Intuitive Operation.**



INSTALLATION INSTRUCTIONS

Qualified personnel are not required for installation.

All components are equipped with plugs.

No adjustments are necessary.

The microphones should, if possible, be installed at speech level - the loudspeakers should not be installed directly beside the microphone, or directly opposite.

Best results can be achieved if single components are installed as far away as possible from each other.

We would be happy to assist during your project planning.

TECHNICAL DATA

Connection 100- 240 Volts / 50- 60 Hz
Operating Voltage 12 Volts / DC
Power 4 Watts per channel
Non-volatile memory
(all modified settings remain stored even after a power failure)

Feedback suppression

SPECIAL SOLUTIONS

We can, of course, also adapt the components to suit special conditions.

Please just ask!

DELTA 2.0

The Delta 2.0 intercom was developed in Germany and is fully manufactured in Germany.

Version 8.2012
Technical changes and further developments are reserved.



Other SITEC products:

**Pass-Throughs
Front-Opening Counters
Money- and Material Locks**



**Entrance Systems
Personnel Locks
Entrance Controls**



**Fast-Rising Security Counters
Glazed Counters
Cash Boxes**



**Mobile Banks
Self-Service Bank Pavilions
Guardhouses**



**Break-In, Bullet-
and Fire-Resistant
Doors and Partition Walls**



**Pressed Parts
Laser Parts
Welded and Metal Constructions**



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