# **INTERCOM CLIENT**







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# From Simple Station to Control Desk Solution

The Intercom Client converts any Windows®-PC to a Intercom station without additional hardware. The PC monitor displays the familiar Schneider station with numeric keypad, function keys and display. Operation is possible via mouse as well as PC keyboard or touchscreen.

The microphones MIC Q400AJ and MIC 480AJ guarantee excellent speech quality. The full range of Intercom features is available and it is possible to scroll in the subscriber index, open barriers, control building management functions and much more. With an additional headset or gooseneck microphone the Intercom Client is ideally suited for control desk applications.



Video Integration

M CUENT		Herald Weber	Subscriber	Subscriber	Subscriber
10 etion	4	Hens-J. Kurz	Subscriber	Subscriber	Subscriber
		Andrea Sitzler	Subscriber	Subscriber	Subscriber
	/-	Dirk Gossen	Subscriber	Subscriber	Subscriber
		Matthias Buchholzer	Subscriber	Subscriber	Subscriber
	744	Stefan Leven	Subscriber	Subscriber	Subscriber
2 3		Norbert Dirks	Subscriber	Subscriber	Subscriber
		Robert Burger	Subscriber	Subscriber	Subscriber
5 6		Volker Sohwarz	Subscriber	Subscriber	Subscriber
		Empfeng	Subscriber	Subscriber	Subscriber
) х	=	Aufenthaltsreum	Subscriber	Subscriber	Subscriber
		Technischer Dienst	Subscriber	Subscriber	Subscriber

Direct Dialling Modules

## **FEATURES**

- > Excellent Speech Quality (up to 16 kHz Audio Bandwidth)
- ➤ Echo Cancelling and full OpenDuplex® support
- > Easy to use graphical user interface
- **Easy Installation**

#### **ADD-ON**

## **DIRECT DIALLING MODULES**

- Expandable up to 4 direct dialling modules with 12 buttons each (max 48 buttons)
- Easy Configuration of the buttons via CCT-Administration of the Intercom Servers
- Following features are supported: Direct Dialling, call and conversation indication, single button, output control, input simulation, input messages

#### **VIDEO SCREEN**

- ➤ A video screen displays the pictures of IP-cameras which are transmitted via TCP/IP
- Video control directly via the Intercom Server



Kommunikations- und Sicherheitssysteme

#### Flexible expansion

#### Intercom Client

**Technical Data:** Connection to the Intercom Server via Intercom over IP (IoIP®). Per subscriber in the Intercom Server one DSP-IP port of a IP-subscriber card is occupied (same as with ET 901). For configuration a IP-address and UDP port must be defined. Optimum system qualification: DirectX7+ compatible sound cards in the PCs used and Intercom Server GE 800 or GE 300. The Intercom Client can also be used with Intercom Servers GE 700 and GE 200, however an upgrade to GE 800 or GE 300 is recommended.

Range of application: The Intercom Client can be used at simple PC workplaces up to PC desktop control desks in control rooms. It is also a very elegant solution in combination with touch panels at entryways and access controls.

## **Intercom Client**

L-IC 2001 Licence for Intercom Client Software for use with

Intercom Servers GE 800 and GE 300

G7-IC 200I Intercom Client Software for use with

Intercom Servers GE 700 and GE 200



## **Direct Dialling Modules**

L-DD 212 Licence for direct dialling module with 12 buttons for use with

Intercom Servers GE 800 and GE 300. The Intercom Client can be expanded

with up to 4 direct dialling modules.

G7-DD 212 Licence for direct dialling module with 12 buttons for use with

Intercom Servers GE 700 and GE 200. The Intercom Client can be expanded

with up to 4 direct dialling modules.



#### Video screen

L-VM 201 Licence for expansion of the Intercom Client with a video monitor.

Only possible when used in combination with GE 800 and GE 300

Intercom Servers



## For excellent speech quality

## **Microphones**

## MIC Q400AJ

Surface mount microphone with cardioid characteristic with small form factor. Housing made of shock proof and rugged plastic, can be glued to flat surfaces.

Connection via 3.5 mm stereo audio jack; cable length 2 m (6.6 ft); Sensitivity 15 mV/Pa; directivity: cardioid; frequency range: 100 Hz - 8 kHz.

Measurements: W 24 mm, H 13 mm, D 43 mm Colour: black



# **MIC 480AJ**

Build-in electret microphone with omnidirectional characteristic for up to 10 mm thick panels; IP 53 rating.

Connection via 3.5 mm stereo audio jack; cable length 2 m; Sensitivity 5.6 mV/Pa; omnidirectional directivity.

Measurements: diameter 14 mm, D 20 mm Colour: black



#### SCHNEIDER INTERCOM GmbH

Kommunikations- und Sicherheitssysteme

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