

# Door phone SO-3396-LTE

Door phone and card reader for the mobile network



# Door phone SO-3396-LTE

- Communicates via the mobile network.
- Remote opening via telephone.
- Managed via cloud service.
- Quick and easy installation.
- Exclusive and sustainable materials.

Combined door phone and card reader with touch screen and dual reading technologies. Robust and exclusive aluminum construction with high corrosion resistance. The door phone communicates with the cloud service via the mobile network, eliminating the need for any network wiring to be extended to the device.

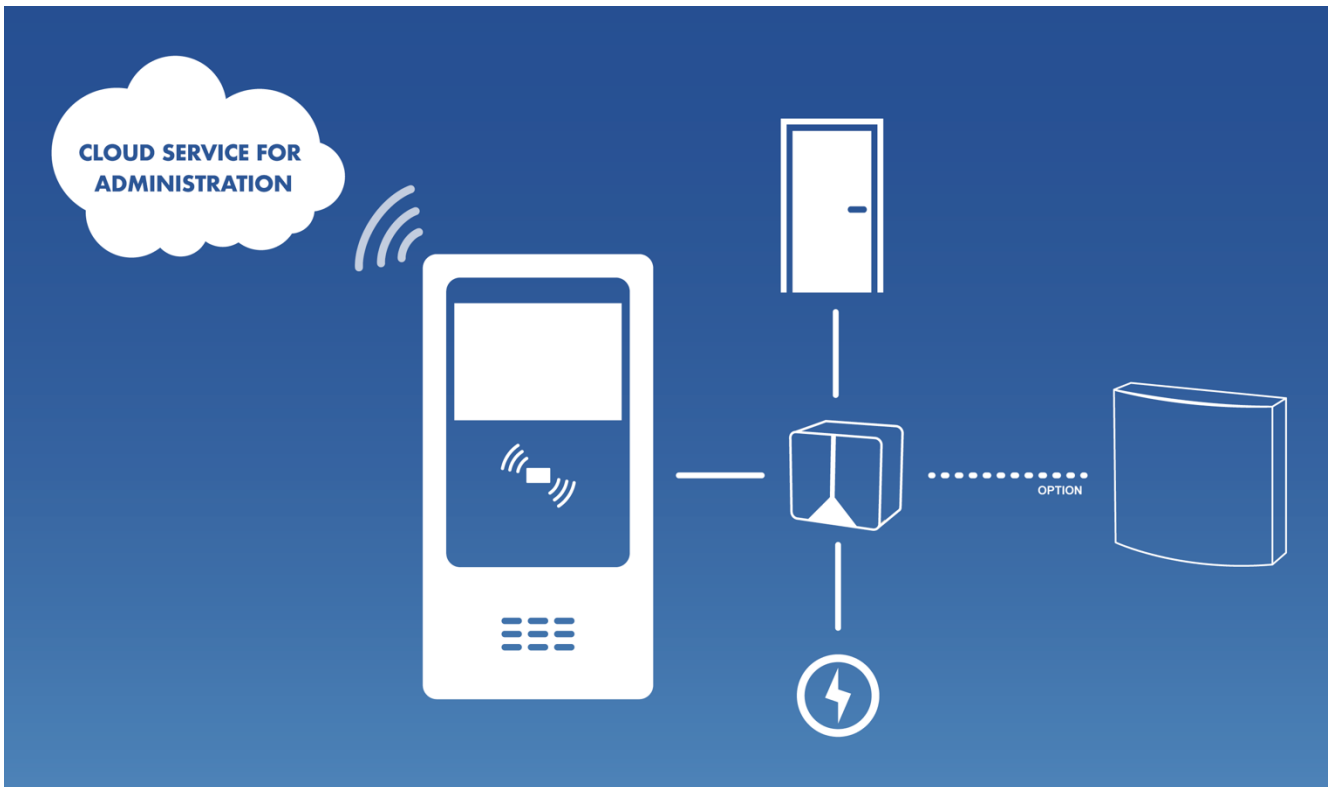
The door phone functions as a standalone access control system for one door but can be advantageously connected to the larger smartONE system.

## Administration - cloud service

All services and settings are administered using any web browser via a cloud service.

A housing society can choose to administrate all settings by themselves or let the reseller handle everything. The labels on the door phone can be easily changed to fit the business.

	LÄGENHET	VÅNING	EFTERNAMN	NAMN RAD 2	PORT	TELEFONNUMMER	
+	1001	1	Stenling	Patrick		072223323	☰
+	1002	1	Kinnunen	Helmi		077463333	☰
+	1003	1	Rundqvist	Lotta		079872872	☰
+	1004	1	Buhrman			01133432	☰
+	2001	2	Abani	Noor		072993922	☰
+	2002	2	Jansson Jansson	Victoria Jens		072287866 072283372	☰
+	2003	2	Fischer	Aaliyah		078842735	☰
+	2004	2	Jernberg Karlsson Jernberg Karlsson Jernberg Karlsson	Denise Henrik Sarah		070233633 071277822 070263777	☰
+	3001	3	Thompson	Jens		079388234	☰
+	3002	3	Liiv	Marta		077267329	☰



### Card reader function

The door phone can store 255 access cards with individual PIN codes. Cards can be programmed with or without a PIN code. Two separate door codes allow, for example, residents in a building and the mail carrier to have different codes, where the mail carrier's code can be controlled via an external signal.

A programmable relay output is available to control, for example alarms, doorbells or door-opening automation. The relay can also be manually controlled via the card reader to, for example, connect/disconnect an external alarm system.

All settings are easily administered via the cloud service, and access cards can be conveniently programmed using a separate USB card reader. When connected to a central unit, SO-3396-LTE obtains the same card reader functions as other card readers in the system.



Remotely open the entrance via a phone. Visits and deliveries are approved with a simple push of a button.

# Door Phone SO-3396-LTE

- Door phone
- Card reader
- Mobile network
- Reads both Mifare and EM cards
- Administered via cloud service
- Multiple phone numbers for one person
- Discreet mode, display off
- Anti-tampering protection
- Call chain
- Selectable functions in idle mode
- Selectable functions when blocked
- Dynamic labeling
- Keypad lock
- Touchscreen
- Robust construction
- High corrosion resistance
- Can be connected to larger systems
- PIN code for access cards
- Quick and easy installation

The door phone is sold in two different packages:

100001: Door phone, door control unit SO-3302 and power supply.

100001-UPS: Door phone, power supply with battery backup and integrated door control unit SO-3302.

## TECHNICAL SPECIFICATIONS

### Power supply:

24V DC.

### Power consumption:

~65mA @ 24 VDC (idle)

~100mA @ 24 VDC (normal)

~300mA @ 24 VDC (maximum).

### Interface:

Clock/Data (door control unit).

### Display:

3.5", 320x240 pixels, IPS, TFT. 256/64k colors.

Capacitive touch sensing.

### Reading technologies:

MIFARE® 13.56 MHz ISO 14443A and 125 KHz EM.

### LED indicators:

Green, red, yellow and blue (network status).

### Enclosure:

Anodized saltwater resistant (high corrosion resistance) aluminum.

### Door opening time:

1-255 seconds.

### Number of codes:

2 for keypad lock function.

1 PIN code per access card.

Number of access cards: 255

### Placement:

Indoor and outdoor (outdoor with rain cover).

### Temperature range:

-20°C to +40°C.

### Cable distance:

10 meters to the door control unit.

### Connection:

Fixed connection cable, 4 meters.

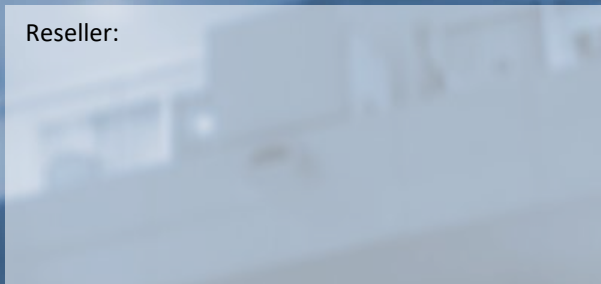
### Dimensions (WxHxD):

110x200x20mm

### Part number:

SO-3396-LTE

Reseller:



**TIDOMAT** 

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