



STENTOFON PR0700

EXCHANGLESS INTERCOM

STENTOFON PRO700

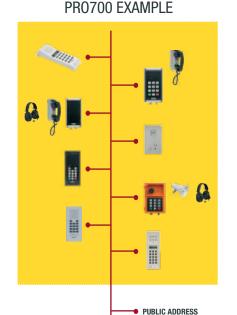


EXCHANGELESS INTERCOM

Used daily by thousands of businesses, public service buildings and security companies throughout the world, there isn't a better time to invest in your communication.



- Easy to use
- Cost efficient
- Simple installation and extension
- Excellent sound quality
- No central station required
- Simple integration with radio/PA systems
- Hidden alarm button for 'silent alarm' and "emergency call"



CLOSED RADIO NETWORK

PROGRAM DISTRIBUTION

Suitable for use in the following environments:

MEDICAL / DOOR ENTRIES / ELEVATOR SYSTEMS / INDUSTRIES / SHOPS / HOLDING AREAS, PRISONS

AND TREATMENT FACILITIES / OFFICES / GAS STATIONS

Pro700 is a direct speech intercom system for handsfree, internal communication with up to 20 subscribers. The system has no central or exchange unit - all stations provide an extensive range of standard and optionally programmable features. Each station is individually programmable, giving full flexibility regarding features and extension numbers.

Pro700 is an "all-to-all" system. From any master station it gives the caller immediate connection to any other master or substation in the system.

Pro700 is equipped with one conversation link. In addition, a program distribution channel for e.g. music is available. The system also provides for easy integration with radio and public address systems, and a hidden alarm button for silent alarm and emergency calls is available.

TELEPHONE INTERFACE

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DESK/WALL MASTER STATION WITH DISPLAY

- Loudspeaking handsfree
- Built-in microphone and loudspeaker
- Full keyboard. Moving rubber keys
- Soft speaking/confidential. Lift up as a telephone handset
- Easily programmable via internal switches
- Built-in relay for control of camera, door lock,
- Hang on the wall by using the wall bracket 3007600029
- Cabinet is cast in high-grade, impact resistant ABS plastic
- External 20 Ohms loudspeaker can be connected



Size (WxHxD): 68 x 225 x 45 mm Wt: 0.3 kg

Accessories: 3007600029 Wall Bracket for aa711, 3007600018/3007600019/3007600019 Cord

3007600051

CLEAN ROOM STATION

- Built-in loudspeaker and microphone
- For flush or wall mounting
- Flat chemical resistant and anti-bacterial front surface for easy cleaning
- Built-in relay for control of camera, door-lock

- Full keyboard, folio type



3007600049

mounted

CONSOLE MASTER STATION

• Built in loudspeaker and microphone, folio

keyboard is in UV cured PVC with adjustable

For console flush mounting or surface wall

Easily programmable via internal switches

External 20 Ohms loudspeaker can be installed

An optional 10 watts amplifier 3007600026 for

external loudspeaker can be plugged in from

Size (WxHxD): 125 x 280 x 50mm Wt: 0.5 kg

Accessories: 1000603000 Surface Backbox, 3007600026 10W Internal Amplifier Module



Size (WxHxD): 125 x 280 x 50 mm Wt: 0.9 kg

Accessories: 1000603000 Surface Backbox

3007600047

WALL MASTER STATION WITH **DISPLAY**

- Loudspeaking handsfree
- Built-in loudspeaker and microphone
- Surface mounted on the wall
- Full keyboard, moving rubber keys
- Can be flush mounted by use of the clip-on frame BF636
- Easily programmable via internal switches
- Cabinet is cast in high-grade, impact resistant ABS plastic
- External 20 Ohms loudspeaker can be connected



Size (WxHxD): 80 x 220 x 51 mm Wt: 0.4 kg

Accessories: 3007600017 Front plate for flush mounting, 3007600016 Backbox for Stations, Flush

3007600050

HEAVY INDUSTRIAL MASTER STATION

- Built-in noise cancelling microphone
- External loudspeaker must be installed
- Internal amplifier output 3 watts
- Surface mounted
- Full keyboard, folio type
- Splash proof for dirty in/outside conditions
- Cabinet is made of makrolon plastic
- Easily programmable via internal switches
- Built-in relay for control of camera, door lock,
- An optional 10 watts amplifier 3007600026 for the external loudspeaker can be plugged in, inside the station cabinet



Size (WxHxD): 160 x 240 x 137 mm Wt: 1 kg

Accessories: 3007600026 10W Internal Amplifier Module



INDUSTRIAL MASTER STATION

- Loudspeaking handsfree
- Built-in loudspeaker and microphone
- Surface mounted on the wall
- Full keyboard. Folio type
- Splashproof for dirty in/outside conditions
- Cabinet is made of a flame retardant and chipresistant casing of durable Bayblend plastic
- Easily programmable via internal switches
- Built-in relay for control of camera, door lock, etc.
- External 20 Ohms loudspeaker can be installed
- An optional 10 watts amplifier 3007600026 for external loudspeaker can be plugged in, inside the station cabinet



Size (WxHxD): 124 x 244 x 63 mm Wt: 0.8 kg

Accessories: 3007600026 10W Internal Amplifier Module

3007600010

DOOR STATION, 1 CALL BUTTON, SURFACE

- Built-in loudspeaker and microphone
- Outdoor use
- 1 call button, moving steel key
- Easily programmable via internal switches
- Cabinet is made of 1.5 mm stainless steel
- Built-in relay for control of camera, door lock, etc
- External 20 Ohms loudspeaker can be connected



Size (WxHxD): 90 x 180 x 65 mm Wt: 1.5 kg

3007600008

WALL SUBSTATION, 3 DIRECT DIAL BUTTONS

- Built-in loudspeaker and microphone
- · Can be flush mounted
- Easily programmable via internal switches
- Cabinet is cast in high-grade, impact resistant ABS plastic
- External 20 Ohms loudspeaker can be installed



Size (WxHxD): 80 x 220 x 51 mm Wt: 0.4 kg

Accessories: 3007600017 Front Plate for Flush Mounting

3007600012

TAMPER RESISTANT STATION, 1 CALL BUTTON, FLUSH

- Built-in loudspeaker and microphone
- Indoor use
- 1 call button, moving steel key
- Easily programmable via internal switches
- Front plate, 3 mm stainless steel
- Built-in relay for control of camera, door lock, etc
- External 20 Ohms loudspeaker can be connected
- It comes with a light back box for EMC protection



Size (WxHxD): 130 x 220 x 60 mm Wt: 0.9 kg

Accessories: 3007600022 Backbox for Stations, Flush

3007600007

WALL SUBSTATION, 1 DIRECT DIAL BUTTON

- Built-in loudspeaker and microphone
- · Can be flush mounted
- Easily programmable via internal switches
- Cabinet is cast in high-grade, impact resistant ABS plastic
- External 20 Ohms loudspeaker can be connected



Size (WxHxD): 80 x 220 x 51 mm Wt: 0.4 kg

Accessories: 3007600017 Front Plate for Flush Mounting

3007600011

DOOR STATION, 1 CALL BUTTON, FLUSH

- Built-in loudspeaker and microphone
- Outdoor use
- 1 call button, moving steel key
- Easily programmable via internal switches
- Front plate, 1.5 mm stainless steel uilt-in relay for control of camera, door lock, etc
- External 20 Ohms loudspeaker can be connected
- For flush mounting and comes with a light backbox for EMC protection



Size (WxHxD): 130 x 220 x 60 mm Wt: 0.9 kg

Accessories: 3007600022 Backbox for Stations, Flush



TAMPER RESISTANT SUBSTATION, 1 CALL BUTTON, SURFACE

- Built-in loudspeaker and microphone
- Indoor use
- 1 call button, moving steel key
- Easily programmable via internal switches
- Cabinet is made of 2 mm stainless steel
- Built-in relay for control of camera, door lock, etc
- External 20 Ohms loudspeaker can be connected
- It comes with a light back box for EMC protection



Size (WxHxD): 90 x 180 x 65 mm Wt: 1.5 kg

3007600013

MULTIPURPOSE UNIT

- External loudspeaker and microphone must be connected
- No keyboard
- Splashproof for dirty in/outside conditions
- Cabinet is made of a flame retardant and chipresistant casing of durable Bayblend plastic
- Easily programmable via internal switches
- Built-in relay for control of camera, door lock, etc.
- External 20 Ohms loudspeaker must be installed
- External microphone or handset must be installed



Size (WxHxD): 124 x 244 x 63 mm Wt: 0.8 kg

Accessories: 3007600026 10W Internal Amplifier Module



To allow for custom design, the station electronics are available as

Like all STENTOFON stations, the station kits feature quality high audio.

3007600014

SUBSTATION KIT

- Based on PCB for station 3007600009
- 2 x complete PCB's including relay and microphone
- Speaker and speaker housing
- Microphone housing



Size printcard (WxHxD): 140 x 40 x 65 mm Wt: 0.3 kg





HANDSET, WALL MOUNT

For wall mounting



Size (WxHxD): 80 x 240 x 155 mm Wt: 0.9 kg

Related items: 3007600048 Industrial Master Station

Used together with main station 3007600049

for flush mounting in consoles

Size (WxHxD): 80 x 280 x 125 mm Wt: 0.65 kg

Related items: 3007600049 Console Master Station

1020600988

PLUGBOX WATER TIGHT

- Used together with 3006220009, portable headset
- Socket with dustcap
- Headset with ON/OFF button
- Delivered for bulkhead mounting
- Is suitable for installation in noisy areas

3006220009

3006220007

In-door use

HANDSET, FLUSH

HEADSET W 10M CABLE AND PLUG

- Headset for connection to 1020600988 Plug Box for 3006220009
- Includes switchbox with ON/ OFF and Talk push-button w/ belt clip
- Standard with 10 meter cable and plug 4 pin Amphenol
- To be used in noisy areas



Size (WxHxD): 80 x 110 x 63 mm Wt: 0.4 kg

Related items: 3006220009 Headset w 10m Cable and Plug

Wt: 1.1 kg

Related items: 3007600048 Industrial Master Station, 3007600049 Console Master Station, 3007600050 Heavy Industrial Master Station, 3007600013 Multipurpose Unot

3007600029

WALL BRACKET FOR AA711

Size (WxHxD): 60 x 100 x 40 mm Wt: 0.2 kg

Related items: 3007600052 Desk/wall Master Station with

For wall mounting



1000603000

SURFACE BACKBOX

- 3007600049 and 3007600051



Size (WxHxD): 137 x 284 x 65 mm Wt: 0.5 kg

Related items: 3007600049 Console Master Station, 3007600051 Clean Room Station

3007600030

MULTIPURPOSE RELAY UNIT, CAMERA SWITCH

• 8 programmable relays for operation of camera when calling stations



Size (WxHxD): 145 x 220 x 65 mm Wt: 0.1 kg

Related items: CCTV cameras, Signal Units etc. (source locally)

3007600017

FRONT PLATE FOR FLUSH MOUNTING

Swap on



Size (WxHxD): 140 x 280 x 4.5 mm Wt: 0.1 kg

Related items: 3007600047 Wall Master Station with Display, 3007600007 Wall Substation, 1 Direct Dial Button, 3007600008 Wall Substation, 3 Direct Dial Buttons

3007600031

AUDIO INTERFACE UNIT

Public Address and Radio Interface



Display

3006220008

- Includes switchbox with ON/OFF and Talk pushbutton w/ belt clip
- Standard with 10 meter cable

HEADSET W 10M CABLE

To be used in noisy areas



Size (WxHxD): 220 x 65 x 145 mm Wt: 0.1 kg

Related items: PA amplifiers, eg 3005010235 Power Amplifier, 120W, 3005010237 Power Amplifier, 240W, 3005010239 Power Amplifier, 400W or radio stations



Related items: 3007600048 Industrial Master Station, 3007600049 Console Master Station, 3007600050 Heavy Industrial Master Station, 3007600013 Multipurpose Unit



HANDSET FOR 3007600048/3007600049/3007600050/3007600013

3007600020

CORD, 2M SPIRAL, 8 WIRE, RJ45-RJ45



POWER SUPPLY 230VAC/18VDC, 1A

230V/18V DC, 1 AMP, for max. 5 stations



Size (WxHxD):

Size (WxHxD): N/A

Wt: 0.5 kg

Related items: Typically one per PRO700 system

3007600026

10 WATT INTERNAL AMPLIFIER MODULE

Plug on PCB inside the station



3007600039

POWER SUPPLY 230VAC/18VDC, 4A

230V/18V DC, 4 AMP, for max. 20 stations



3007600040

POWER SUPPLY, 230VAC/24VDC,4A

■ 230V/27V DC, 5 AMP, for max. 25 stations



Size (WxHxD): 95 x 28 x 89 mm Wt: 0.95 kg

Related items: 3007600048 Industrial Master Station, 3007600049 Console Master Station, 3007600050 Heavy Industrial Master Station, 3007600013 Multipurpose Unit

3007600018

CORD, 2M, 8 WIRE, RJ45-RJ45

Wt: 0.5 kg

Related items: Typically one per PRO700 system

Wt: 0.5 kg

Related items: Typically one per PRO700 system



3007600019

CORD, 6M, 8 WIRE, RJ45-RJ45



3007600036

SOCKET, 8 PIN MODULAR JACK, FLUSH MOUNT

• ABS plastic connection box with 8 pin RJ45



Size (WxHxD): N/A

Size (WxHxD): N/A

Size (WxHxD): 88 x 88 x 20 mm Wt: 0.4 kg

Related items:3007600052 Desk/wall Master Station with Display

3007600034

SOCKET, 8 PIN MODULAR JACK, SURFACE MOUNT

ABS plastic connection box with 8 pin RJ45

3007600015

SPARE PART KIT FOR 3007600052

3007600016

BACKBOX FOR STATIONS, FLUSH

For concrete mounting



Size (WxHxD): 51 x 51 x 22.5 mm Wt: 0.4 kg

Related items: 3007600052 Desk/wall Master Station with Display

Size (WxHxD):

Related items: 3007600052 Desk/wall Master Station with Display

Size (WxHxD): 112 x 266 x 60 mm Wt: 0.3 kg

Related items: 3007600047 Wall Master Station with Display, 3007600007 Wall Substation, 1 Direct Dial Button, 3007600008 Wall Substation, 3 Direct Dial Buttons



BACKBOX FOR STATIONS, FLUSH

For concrete mounting

3007600045

SNAKE EYE TOOL FOR 3007600009/ 3007600010

Size (WxHxD): 134 x 104 x 60 mm Wt: 0.3 kg

Related items: 3007600012 Tamper Resistant Station, 1 Call Button, Flush, 3007600011 Door Station, 1 Call Button, Flush

Size (WxHxD): Wt:

Related items:



