

PRO700

# HEAVY INDUSTRIAL MASTER STATION



when communication is **critical**

## FEATURES

- Heavy duty industrial station with noise compensating microphone
- Processor controlled master station without exchange
- Simplex or duplex speech
- 3 W built-in amplifier
- Extra 10W amplifier with "Talk-back" function can be mounted
- Built-in relay for remote control
- 12 key buttons
- Programming by internal switchers
- Well developed programming
- External handset can be connected

## DESCRIPTION

AA705 is a dust and splash-proof heavy industrial master station with keyboard and noise compensating microphone. The station can be mounted in rough and noisy environments. In addition the station has a built-in relay which can be used as door opening or lighting a light indicator when calling. The station can call and receive calls from all the stations in the system.

The AA705 consists of a processor and software and does not require an exchange. All programming is performed by a power switch on the station. The program consist of rows of standard intercom functions, such as simplex or duplex conversation, priority, automatic answer back when absence, repetition of the last call, all call and two group calls, program distribution and door opening (remote control). A 10W amplifier can be mounted in the station for connecting an external loudspeaker. The amplifier has "Talk-back" function that makes calls with answers possible via loudspeaker. An extra 24V d.c. or a.c. power supply will then be necessary.

AA705 can also be connected to an external handset module. This has to be connected on the block TB3 on the board within the station.

The cable work is very flexible. It can be either star- or parallel coupling. If a local power supply is used, 1 pair of cables is enough. Normally 4 pairs of cables are recommended, where 1 pair is used for conversation and display data, one pair for voltage and one pair for program channel. The cable has to be in twisted pairs.



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ORDER NUMBER	DESCRIPTION	SHIP WEIGHT
AA705	Heavy Industrial Master Station	1.0 kg

## PRO700 HEAVY INDUSTRIAL MASTER STATION

### SPECIFICATIONS

AA705	Heavy Industrial Master Station
Colour	Orange
Size (W x H x D)	160 x 240 x 137 mm

ORDER NUMBER  
**AA705**

DOC NO  
A100K10412 v.2.0

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