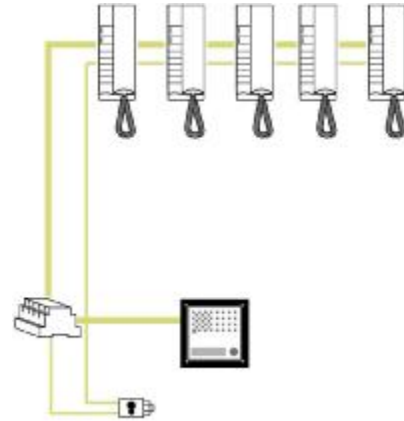


Quoting guidelines for:

Audio Intercommunicating

Intercommunicating intercoms connected to 1 door station with common call.



Step 1: Door station Options

PROFILO

PL11P - I Call Speaker module

PL91 – Surface Mount Rain Shelter for 1 module



MATRIX

MA11P - I Call Speaker module, Stainless steel vandal proof IP45

MA61 - Front frame for 1 module

MA91S - rain shelter for 1 module (Stainless Steel 304)



* For flush mount housing you will require a back box + hood cover, please enquire with us

Step 2: Power supply Unit

PRS226E : Audio Intercommunicating Power supply

Step 3: Service modules

RL37: Relay Module

The relay module generates the electronic call note for an additional 3 intercoms. A common call system with more than 3 intercoms will require 1 or more relay units.

PRS210: Power supply

Transformer used to power the RL37.

Step 4: Handsets

EXHITO Range

EX320: Basic handset, white with 2 buttons

Additional push buttons must be added for intercommunicating. There is room for an additional 6 push buttons. Additional Loud speaker for intercommunicating intercoms must also be added to the handsets.

See [example quote](#) below.

Options:

1. Max 8 intercommunicating handsets with door release
2. Max 9 intercommunicating handsets, no door release function from handset.



Step 5: cable requirements

Cable Requirements: Telephone twisted pair.

PLEASE NOTE: The number of pairs will depend on the size of the system. Please consult our technical team for more information.

Example Quote:

Requirements: 5 intercommunicating handsets connected to 1 Matrix Door Station with common call, Surface mount. Door release function from Handset

Code	Description	QTY
<u>Door Station</u>		
MA11P	Module with door speaker, 1 button	1
MA61	Front frame for 1 module.	1
MA91S	Housing - 1 Matrix Module - Stainless - Surface - 304	1
PRS226E	Power supply-switcher for intercommunicating 18VA, with note generator, on DIN bar (6 modules).	1
<u>Service Modules</u>		
RL37	Relay unit note generator (generates electronic call for additional 3 handsets)	1
PRS210	Transformer 15VA	1
<u>Handsets</u>		
EX320	EXHITO Intercom with 2 push buttons, white	5
EX301	Additional button module (need additional 3 buttons p/handset for this application)	15
EX304	Additional loud speaking module for intercommunicating	5

PLEASE NOTE: Ask your customer for *SYSTEM LAYOUT* and *DISTANCES*. This information is necessary in order to quote on and design the Farfisa system accurately.