



# Profilo

The best technology  
in the smallest space



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Characterised by modern lines and great reliability, Profilo is a modular series of external door stations for intercom or videointercom installations, including with high complexity level. The front plates are made of anodised extruded aluminium with steel call buttons. The name plates are backlit with green light for better visibility in poor lighting conditions. The strength of the line is the excellent optimisation of the module size, which makes Profilo especially suitable for systems with small rooms, such as installation in gates. The range also includes video or audio elements with double call button with integrated electrical door speaker. In combination with push-button modules, back boxes and relevant accessories, a high number of users can be achieved.

Profilo is available in all Aci Farfisa technologies, from Duo System and FN4000 digital system up to reduced or conventional wiring with coaxil cable.



## DUO SYSTEM

### AUDIO AND VIDEO MODULES



#### AD2120CPL

Dim: mm 99x110x17

Audio external door station for Duo System without call buttons. To be installed joint with CD213PL module with conventional buttons or with digital TD2100PL module.



#### VD2120CPL ▼

Dim: mm 99x110x17

Audio-video external door station for Duo System Color without call buttons. Colour camera with fixed 3.6 mm lens. To be installed joint with CD213...PL module with conventional buttons or with digital TD2100PL module.

### DIGITAL DOOR STATIONS



#### TD2100PL ▼

Dim: mm 99x110x17

Digital door station for Duo System, with aluminium front plate and 14 steel buttons. Equipped with 16-digit display on 2 lines. It allows the call from the user by dialling the corresponding number and electric lock release by entering the private code. The electronic index is also integrated, which gives the possibility to scroll the names in alphabetical order and select the desired one. It can store up to 250 user names.

### CONVENTIONAL DOOR STATIONS



#### CD2131PL

Dim: mm 99x110x17

Digital decoder for Duo System with 1 button for conventional external station, it can code up to 128 users.



#### CD2132PL

Dim: mm 99x110x17

Digital decoder for Duo System with 2 buttons for conventional external station, it can code up to 128 users.



#### CD2134PL

Dim: mm 99x110x17

Digital decoder for Duo System with 4 buttons for conventional external station, it can code up to 128 users.



#### CD2138PL

Dim: mm 99x110x17

Digital decoder for Duo System with 8 buttons for conventional external station, it can code up to 128 users.



#### PL24S

Dim: mm 99x110x17

Additional module with integrated decoder for external stations with 4 buttons for Duo System installations.



#### PL228S

Dim: mm 99x110x17

Additional module with integrated decoder for external stations with 8 buttons on 2 rows for Duo System installations.



## FN4000

### AUDIO AND VIDEO MODULES



**PL40PCDG**  
Dim: mm 99x110x17

Colour camera module with door speaker integrated without call buttons. To be joint to TD4100PL or to CD4134PL or CD4138PL modules with traditional call buttons.



**PL42PCDG** ▼  
Dim: mm 99x110x17

Colour camera module with door speaker integrated with two call buttons. To be joint to TD4100PL or to CD4134PL or CD4138PL modules with traditional call buttons.

### DIGITAL DOOR STATION



**TD4100PL**  
Dim: mm 99x110x17

Digital door station for FN4000, with aluminium front plate and 14 steel buttons. Equipped with 16-digit display on 2 lines. It allows the call from the user by dialling the corresponding number and electric lock release by entering the private code. The electronic index is also integrated, which gives the possibility to scroll the names in alphabetical order and select the desired one. It can store up to 250 user names. This integration allows to save further space considering other modular compositions.

### CONVENTIONAL DOOR STATIONS



**CD4134PL**  
Dim: mm 99x110x17

Digitizer for composition with conventional external stations for digital FN4000 systems. It allows for coding up to 63 users.



**CD4138PL**  
Dim: mm 99x110x17

Digitizer for composition with conventional external stations for digital FN4000 systems. It allows for coding up to 63 users.



**PL24S**  
Dim: mm 99x110x17

Additional module with integrated decoder for external stations with 4 buttons for FN4000 installations.



**PL228S**  
Dim: mm 99x110x17

Additional module with integrated decoder for external stations with 8 buttons on 2 rows for FN4000 installations.

## REDUCED WIRING

### DOOR STATIONS



**PL40PCED**  
Dim: mm 99x110x17

Colour camera module with 3.6 mm fixed lens with integrated door speaker without call buttons for 4+1 reduced wiring systems.



**PL41PCED**  
Dim: mm 99x110x17

Colour camera module with 3.6 mm fixed lens with integrated door speaker with 1 call button for 4+1 reduced wiring systems.



**PL42PCED**  
Dim: mm 99x110x17

Colour camera module with 3.6 mm fixed lens with integrated door speaker with 2 call buttons for 4+1 reduced wiring systems.



**PL40PED**  
Dim: mm 99x110x17

B/w camera module with 3.6 mm fixed lens with integrated door speaker without call buttons for 4+1 reduced wiring systems.



**PL41PED**  
Dim: mm 99x110x17

B/w camera module with 3.6 mm fixed lens with integrated door speaker with 1 call button for 4+1 reduced wiring systems.



**PL10PED**  
Dim: mm 99x110x17

Audio module with integrated door speaker without call buttons for 1+1 reduced wiring systems.



**PL11PED**  
Dim: mm 99x110x17

Audio module with integrated door speaker with 1 call button for 1+1 reduced wiring systems.



**PL12PED**  
Dim: mm 99x110x17

Audio module with integrated door speaker with 2 call buttons for 1+1 reduced wiring systems.



# CONVENTIONAL WIRING, ELECTRONIC CALL

## DOOR STATIONS



### PL40PC

Dim: mm 99x110x17

Colour camera module with 3.6 mm fixed lens with integrated door speaker without call buttons for conventional systems.



### PL41PC

Dim: mm 99x110x17

Colour camera module with 3.6 mm fixed lens with integrated door speaker with 1 call button for conventional systems.



### PL42PC

Dim: mm 99x110x17

Colour camera module with 3.6 mm fixed lens with integrated door speaker with 2 call buttons for conventional systems.



### PL422PC

Dim: mm 99x110x17

Colour camera module with 3.6 mm fixed lens with integrated door speaker with 2 call buttons on 2 rows for conventional systems.



### PL424PC

Dim: mm 99x110x17

Colour camera module with 3.6 mm fixed lens with integrated door speaker with 4 call buttons on 2 rows for conventional systems.



### PL40P

Dim: mm 99x110x17

B/w camera module with 3.6 mm fixed lens with integrated door speaker without call buttons for conventional systems.



### PL41P

Dim: mm 99x110x17

B/w camera module with 3.6 mm fixed lens with integrated door speaker with 1 call button for conventional systems.



### PL42P

Dim: mm 99x110x17

B/w camera module with 3.6 mm fixed lens with integrated door speaker with 2 call buttons for conventional systems.



### PL422P

Dim: mm 99x110x17

B/w camera module with 3.6 mm fixed lens with integrated door speaker with 2 call buttons on 2 rows for conventional systems.



### PL424P

Dim: mm 99x110x17

B/w camera module with 3.6 mm fixed lens with integrated door speaker with 4 call buttons on 2 rows for conventional systems.



### PL10P

Dim: mm 99x110x17

Audio module with integrated door speaker without call buttons for conventional wiring systems.



### PL11P

Dim: mm 99x110x17

Audio module with integrated door speaker with 1 call button for conventional wiring systems.



### PL12P

Dim: mm 99x110x17

Audio module with integrated door speaker with 2 call buttons for conventional wiring systems.



### PL122P

Dim: mm 99x110x17

Audio module with integrated door speaker with 2 call buttons on 2 rows for conventional wiring systems.



### PL124P ▼

Dim: mm 99x110x17

Audio module with integrated door speaker with 4 call buttons on 2 rows for conventional wiring systems.



## ACCESS CONTROL

### FC52PL ▼

Dim: mm 99x110x17

Stand alone keypad with aluminium front plate and stainless steel buttons, that can be installed singularly or in composition with Profilo door stations for surface or flush mounting. Keypad for programming and setting relay enable codes of the two relays for door opening or access control etc.. Keypad deactivation with increasing time intervals (max 25 sec), and, in case of wrong combination, deactivation is automatic. Programmable codes from 1 to 8 digits for each relay, programmable timer from 1 to 99 sec. or bistable working of relays. Two LED's and sound signals indicate correct or wrong combination and programming. Relay can be activated by pressing additional button. Power supply 12 Vac/dc.

### FP52PL ▼

Dim: mm 99x110x17

Aluminium stand alone proximity reader into a Profilo door station model. Designed for access control, it exploits Profilo accessories for flush or surface mounting, so even compositions for videointercom system are possible. Supplied with two relays with programmable timer according to the features of the connected device. The programming is made through a master card managed by a display and front LED's that indicate also data insertion of the enabled cards. Memory capacity is 500 cards, therefore ideal use is access control of complex buildings or communities. It is provided with 4 cards + 1 master card. Power supply 12 Vac/dc.

### ADDITIONAL BUTTON MODULES



#### PL21

Dim: mm 99x110x17

Module with 1 additional call button.



#### PL22

Dim: mm 99x110x17

Module with 2 additional call buttons.



#### PL23

Dim: mm 99x110x17

Module with 3 additional call buttons.



#### PL24

Dim: mm 99x110x17

Module with 4 additional call buttons.



#### PL226

Dim: mm 99x110x17

Module with 6 additional call buttons in two rows.



#### PL228

Dim: mm 99x110x17

Module with 8 additional call buttons in two rows.



#### 241DMA

4-diode module to be inserted in button modules PL21, PL22, PL23, PL24 for audio 1+1 and video 4+1 systems.



#### PL50

Dim: mm 99x110x17

Street number module



#### PL20

Dim: mm 99x110x17

Blank module

### INSTALLATION ELEMENTS

#### PL71

Dim: mm 91x133x47  
Back box for 1 module

#### PL72

Dim: mm 91x244.5x47  
Back box for 2 modules

#### PL73

Dim: mm 91x356x47  
Back box for 3 modules

#### PL81

Dim: mm 118x153x41  
Hood cover for 1 module

#### PL82

Dim: mm 118x264x41  
Hood cover for 2 modules

#### PL83

Dim: mm 118x376x41  
Hood cover for 3 modules

#### PL84

Dim: mm 217x264x41  
Hood cover for 4 modules on 2 vertical rows

#### PL86

Dim: mm 217x376x41  
Hood cover for 6 modules on 2 vertical rows

#### PL89

Dim: mm 316x376x41  
Hood cover for 9 modules on 3 vertical rows

#### PL91

Dim: mm 118x154x80  
Surface mounting box for 1 module

#### PL92

Dim: mm 118x265x80  
Surface mounting box for 2 modules

#### PL93

Dim: mm 118x377x80  
Surface mounting box for 3 modules

#### PL94

Dim: mm 217x264x80  
Surface mounting box for 4 modules on 2 vertical rows

#### PL96

Dim: mm 217x376x80  
Surface mounting box for 6 modules on 2 vertical rows

#### PL99

Dim: mm 316x376x80  
Surface mounting box for 9 modules on 3 vertical rows





Vrouwenweg 1C  
3864 DX Nijkerkerveen  
Postbus 1134  
3860 BC Nijkerk  
T 033 246 62 72  
F 033 246 62 73  
E [info@ednl.nl](mailto:info@ednl.nl)  
[www.ednl.nl](http://www.ednl.nl)