

PROJECT DESIGN for ELECTRONIC SYSTEMS

Company presentation

- **Since the beginning in 1986, PRODEL has focused on two major activities**
 - Electronics products that are designed to be complementary to Urmet Domus catalog
 - Artistic brass panels that are perfectly suited for Urmet Domus electronic product family. In particular Prodel offer optimized brass panel for both analog and digital audio/video systems

- **PRODEL electronic products**
 - Powerful electronic ringer



PT003

**Powerful electronic ringer
12V AC/DC Power supply**



PT031

**Powerful electronic ringer with programmable
volume control
12V AC/DC Power supply**



PT039

**Universal electronic ringer
3 polyphonic rings can be selected by user**

- **DIN-DON-DAN**
- **DIN-DON**
- **DIN**

**PT039 can also be used as auxiliary ringer
for phone calls.
9V battery power supply required**

- **PRODEL electronic products**
 - Power Management and Backup Battery for audio entryphone



PT9501

It is ideally suited to supply audio entryphone even during main power fails using rechargeable backup battery 12V – 6,5Ah (not included).

PT9501 automatically switch from main power supply to backup battery supply as soon as power fail comes

It is suited to supply entryphone models like 1131 and 1132

2x PT9501 can be used to supply digital entryphone switchboard type UD 826

- **PRODEL electronic products**
 - Handsfree communications systems based on entryphone switchboard type UD 826

PT106

Designed on SINTHESI ("PT106S") or K-STEEL ("PT106K") shape, this handsfree communication device integrates decoding unit for entryphone switchboard type UD 826.

It can be used as replacement of an entryphone in a system based on such switchboard.



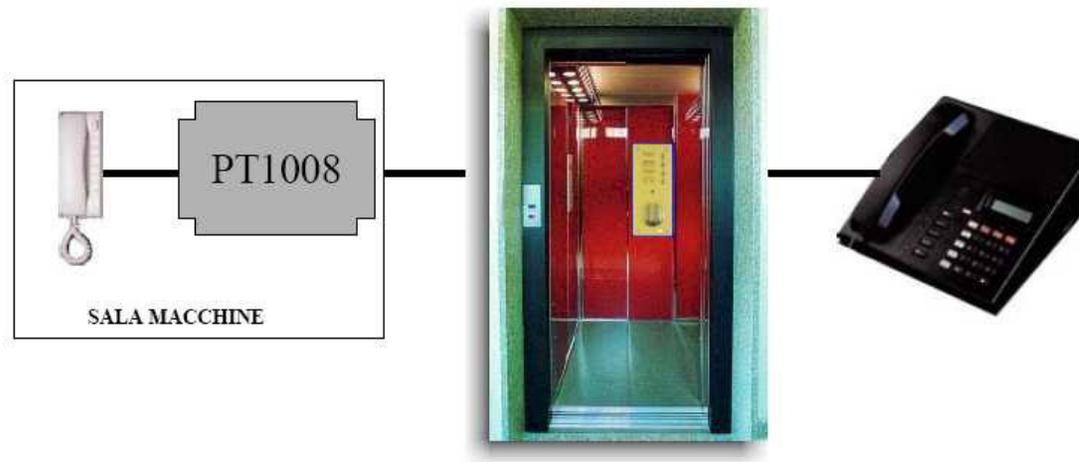
- **PRODEL electronic products**

- Handsfree communications systems based on entryphone switchboard type UD 826 suited for elevators, hospitals, warehouses

PT1008 is connected to UD 826 switchboard and allows users to connect to main switchboard using handsfree device mounted on the elevator car.

In addition, PT1008 allows maintenance people to connect with elevator car and communicate with main switchboard

Prodel also offer PT9501 as backup battery supply in case of blackout



- **PRODEL electronic products**
 - Door telephone

PT118/PT119

These devices just need phone line to send a call from pushbutton panel to a user connected to phone line.

Main advantage is to use only phone line instead of generic conductors.

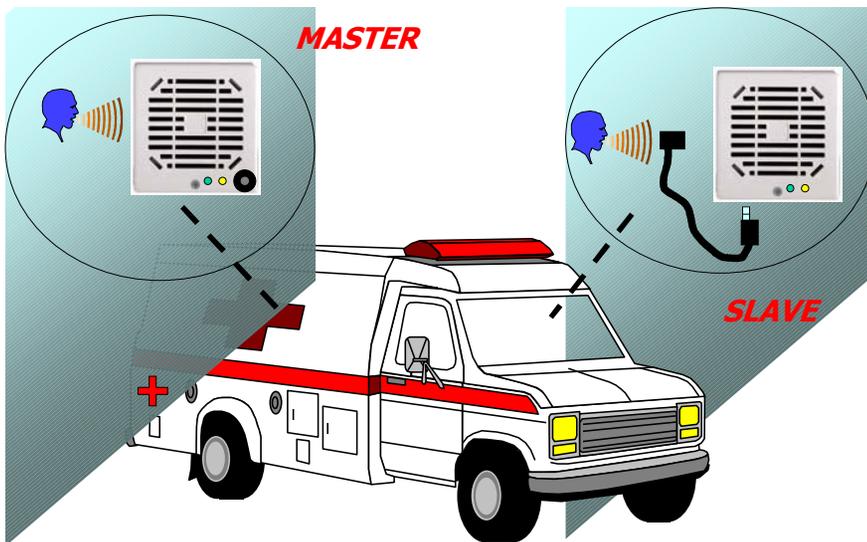
PT118/PT119 don't need any auxiliary power supply and they can be programmed by remote station.

When the user receive a call, by simple press of number on his phone system, he can enable gate opener.

Secondary gate can be enabled and, finally, combined with GSM modem (e.g. Urmet Domus Cell), PT118/PT119 can send calls on GSM network



- **PRODEL electronic products**
 - Handsfree communication system for vehicles



KITPT1054

This device is an handsfree communication product that can be installed on vehicles, especially with high ground floor level. KITPT1054 manages communications between two zones of the vehicle, like driver site and passenger site (that can be located in the rear of the vehicle). Communication can be driver by a master user (e.g. passenger) to maximize the audio power. This device can be supplied directly with the battery vehicle

Artistic brass panels

Artistic brass panels for entryphone and video entryphone



When panel becomes a masterpiece

Prodel, based in Turin, designs and personalizes Urmet door entryphone and video door entryphone entrance panels according to customers' requirements, converting Urmet's industrialized systems into customized products, i.e. adapted to individual requirements.

Advanced technology and the prestige of the Urmet brand are accompanied by elegance and design from the drawing-boards of architects specialized in urban fittings

Prodel take benefit from the best technology available in the market and combine it with the top of the class designers to develop unique styled brass panel

Each panel is manufactured using highest quality brass sheet with 3mm thickness. Then each panel is manually polished or satin finished

Finally the **PVD** (Physical Vapor Deposition) with titanium doped deposition that create protective layer against atmospheric agents.

Prodel artistic brass panel, perfectly integrates its environment with unachieved esthetic level

Options available

**Natural
Polished**



**Satin PVD
brass color**



**Polished PVD
brass color**



**Satin PVD
steel color**



**Brass panel with
old iron color**



**Satin PVD
gunmetal color**



**Satin PVD copper
bronze color**

Prodel PVD brass panel are now available on UD catalog

All brass panels for entryphone and video entryphone with number of buttons minor or equal to 20 can be found on Urmet Domus catalog

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Area Tecnica Servizio Clienti **CSQ**

URMET DOMUS S.P.A.
10154 Torino (ITALY) Via Bologna, 159/C
Tel. +39 011.24.00.000
Fax +39 011.24.00.300
www.urmetdomus.com • info@urmetdomus.it

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Prodel PVD brass panel are now available on UD catalog

Satin and Polish PVD finished version are available on Urmet Domus catalog

If customer requires other solutions like:

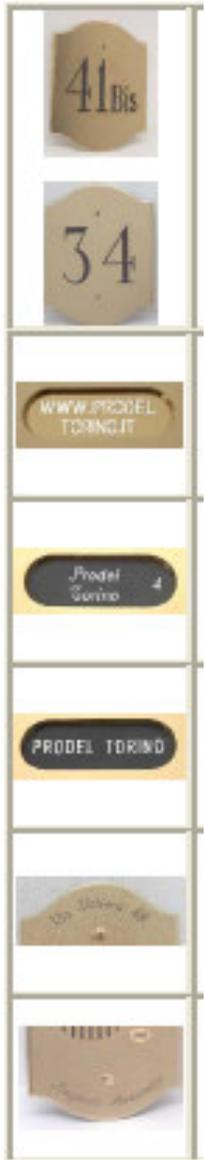
- **Other colors (bronze, metal gun, steel, old iron, natural brass)**
- **Higher number of buttons (>20)**
- **Special shape (rectangular or different dimensions) for all number of buttons**
- **Model required is not included in Urmet Catalog (e.g. video panel 4 buttons on 3 sinthesi modules)**

... they can ask the panel to Prodel directly.

Special solutions (colors, shapes) are offered by Prodel



Accessories, services



• **Street number**

• **Bellpush**



• **Nameplate engraving**

• **Street name engraving directly on the brass panel**