

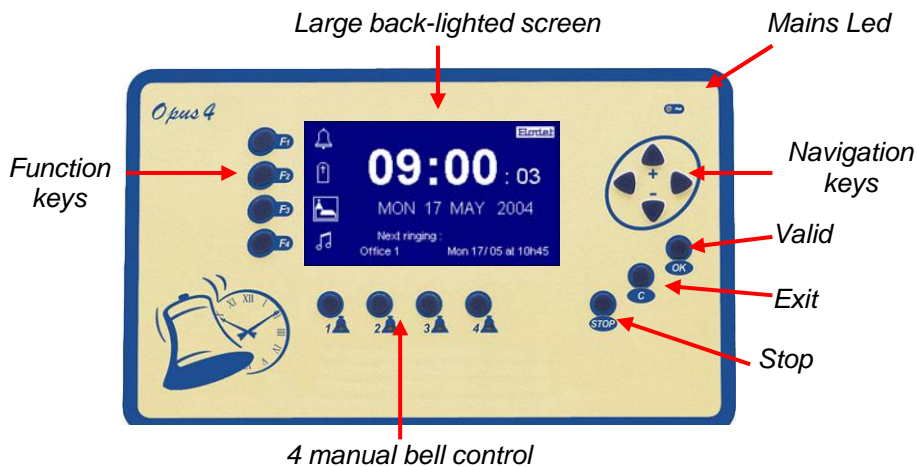
Technical features

Control unit

Opus 4

General feature :

- ▶ Opus 4 is a bell control unit. It can control up to 4 bells in tolling and pealing mode.
- ▶ Very friendly-user thanks to its large back-lighted LCD screen. Each function is represented by an icon (Customised function Key to display necessary menus only).



Opus functionalities :

- ▶ Time distribution outputs : D1 D2 and 24 V minute or ½ minute impulses.
- ▶ Hammer : up to 4 automatic ringing and 4 in manual.
- ▶ Tolloed : up to 4 automatic tolloed ringing and 4 in manual.
- ▶ Roman funeral : up to 4 Roman funeral
- ▶ Sequence : up of 200 ringing sequences.
- ▶ Angelus : up to 19 angelus.
- ▶ Funeral : up to 19 funerals.
- ▶ Chime : recording up to 200 melodies.
- ▶ Dial lighting : control of 2 programming areas.
- ▶ Language selection : French, English, Spanish, German, Portuguese, Dutch and Swedish.

OPUS Menu



Manual ringing

Pre-ringing, tolling or hammer manual starting up.



Manual or automatic funeral starting up.



Funeral



Service

Programming of various automatic ringing for services.



Pre-recorded chime manual starting up. Can play and save a melody

Chime



Ringing Cut-off

Ringing cut-off programming.

References :

- | | |
|---|--------|
| ▶ Opus 4 | 913201 |
| ▶ 24V, impulses ½ minute/minute distribution extension card | 913221 |
| ▶ Opus Remote control keypad HF | 913241 |
| ▶ Optional Midi keyboard card | 913226 |
| ▶ France Inter radio antenna | 907025 |
| ▶ DCF radio antenna | 907026 |
| ▶ GPS antenna | 907035 |



Technical features

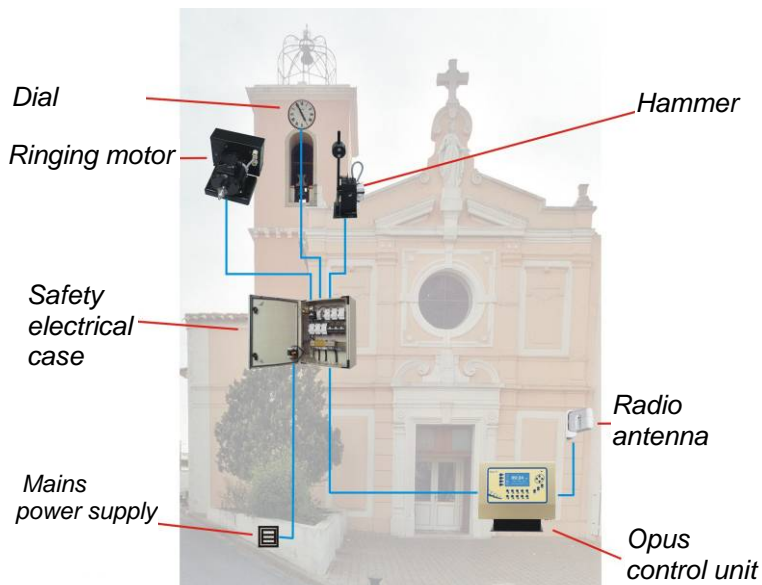
Control unit

Opus 4

Technical features :

- ▶ Size : 360 x 275 x 100 mm.
- ▶ Weight : 4 kg.
- ▶ Anodise bronze front casing, black casing.
- ▶ 114 x 64 mm blue screen with 2 luminosity levels (active and idle mode).
- ▶ FI/DCF or GPS radio synchronisation.
- ▶ Power supply : 230V +/-10% 50Hz with green led power light.
- ▶ Permanent back-up in case of power failure.
- ▶ Clock accuracy without radio synchronisation : $\pm 0,2$ sec/day at 25°C.
- ▶ Operating temperature : from 0°C to +50°C.
- ▶ Humidity : 90%.
- ▶ EN61000-6-1 2001 and EN61000-6-3 2001 generic norms (residential and industrial environment).

Radio control from remote keypad



Menu OPUS



Manual or automatic Angelus starting up

Angelus

Visualization for a day of all programmed ringing.



Ringing visualization



2 circuits (lighting, heating...) and 1 external input (tocsin, alarm...) programming.

Circuit

Manual time setting.



Time

Aisle remote control instructions :

- ▶ 9 key remote control keypad.
- ▶ 18 functions per remote ringing starting up.
- ▶ 433 Secured MHz transmission.
- ▶ Transmitting distance : Indoor : 50 metres, outdoor : 100 metres.



Bodet