



# PL-FREQ

## Intelligent frequency input module



### General description

The frequency input, PL-FREQ, is used when a Pro-Line Time Central is synchronised from an external frequency source. Should the external frequency disappear the PL-FREQ automatically switches over to the internal time base.

### Characteristics

- Hot swap and Plug and Play Functions.
- Automatic take-over function.
- Integrated real time clock (RTC).
- Serial bus connection (2-wire) for communication with the Master Clock/Time Base Module (PL-TB).
- Flash and EEPROM memory for program and parameters stores all data in case of a power failure.
- Super capacitor for real time clock function (RTC) during a power failure.

### Technical data

Art. no.:	123756-02
Frequency input: Connection	2.048 MHz (2048kHz) ITU-T Rec. G.703 Unbalanced BNC connector
Operating temperature:	0°C up to +40°C
Dimensions:	W=20 (4TE) H=128.4 D=160 mm.
Weight:	0.15 kgs

We reserve the right to changes at any time.