digitel Light 8 Tachometer Programmer User Guide

pro Light 8

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Light 8 Tachometer Programmer

The new Digitel Pro Light control system is designed for small refrigeration installations that do not require more than 8 controllers.
Digitel Pro Light is particularly suitable for restaurants, hotels and central kitchens as well as for small stores.
Digitel Pro Light is built according to the specific needs of the customer and is available in three options, which allows a flexible offer.
The configuration and setup of the system is done with Digitel's TelesWin software, which is included in the package for a period of 30 days.

The Pro Light line is available in three different configurations:

1. In control mode only, without alarm transmission

2. With alarm transmission by e-mail and/or SMS (central unit + Internet and/or 4G Modem)

3. With full monitoring of the installation (central unit + TelesWin software)

Characteristics

- Smart and economical modes of operation
- Easy to start up, thanks to the TelesWin software (30 days acess included)
- Recording and traceability of temperatures (with the central unit)

Detailed description

Central unit DC58 pro Light 8

Communication bus RS485	1 bus, galvanically isolated
Data backup	micro SD card
Satellite connection	max. 8
Power supply	230 VAC
Clock	yes

Controllers

	Built-in controller DC24EL-1	Compressor group management DC24D
White Display	yes	yes
Inputs		
PT 1000	5	5
0-10 V	no	yes
4-20 mA	no	yes
Digital	2	2
Outputs		
Relay	4	4
Analogue	no	yes
Power supply	230 VAC	230 VAC
Remote monitoring bus interface	yes	yes
Clock	yes	yes
Electronic expansion valve	no	no
Local bus for extensions	no	yes

About us
Digitel provides high-end control solutions, monitoring and remote management solutions for installations requiring a high degree of performance: refrigeration, heat recovery, controlled atmosphere chamber, growth chamber or even special installations.

Documents / Resources

digitel Light 8 Tachometer Programmer [pdf] User Guide
Light 8 Tachometer Programmer, Light 8, Tachometer Programmer, Programmer

References

- **User Manual**