HCL14 PROGRAMMER FOR LUMEL S.A. PRODUCTS

FEATURES:

LPConfig program

HCL11 program

INPUTS:

USB
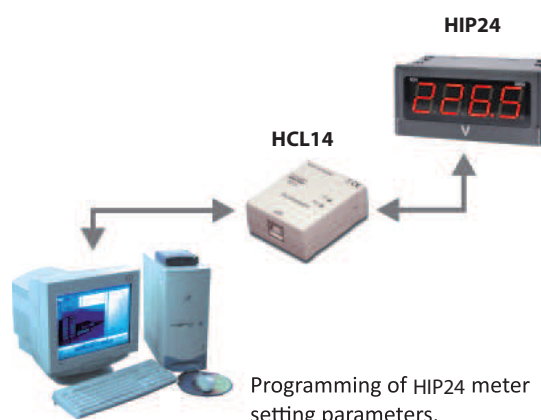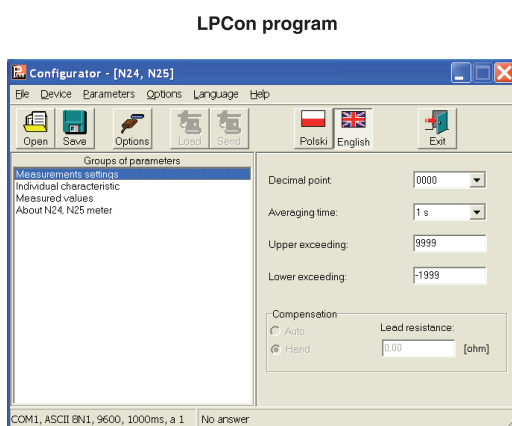
OUTPUTS:

RJ11

GALVANIC ISOLATION:

USB

RJ-11

- Destined to program parameters in LUMEL S.A. products.
- Enables the connection of LUMEL S.A. products to a PC computer through the USB interface.
- The device programming is carried out using free HCL11 and LPCon programs.
- HCL11 and LPCon programs enable:
  - change of device parameters,
  - storage and readout set up parameters to the file,
  - configuration of any device with the MODBUS protocol (LPCon).

EXAMPLE OF APPLICATION

LPCon program

HIP24

HCL14

Programming of HIP24 meter setting parameters.

TECHNICAL DATA

Baud rate	9600 bps
Information unit	8N1 (8 data bits without the even parity bit, 1 stop bit)
Overall dimensions	43 x 51 x 20 mm
Wire length	1.5 m

RATED OPERATING CONDITIONS

Supply voltage	Collected from the device and the USB port	
Temperature	ambient: 0...23...50°C	storage: 0...70°C
Relative air humidity	< 95%	inadmissible condensation
Housing protection grade	IP20	
Operating position	any	
Galvanic isolation	1000 V	

HCL14 enables the programming of:
- P11 and P12 transducers (HCL11 program)
- digital meters, network parameter meters, transducers, controllers and others (LPCon).

ORDERING CODE

	HCL14 - X
Acceptance tests:	
without extra requirements	8
with an extra quality inspection certificate	7
acc. to customer's request*	X

* after agreeing with the manufacturer

ORDER EXAMPLE

The code **HCL14 - 8** means a programmer without extra requirements.