

## Process time display PAXLPT



- Digital displays of the PAX Lite series
- 6-digit 14 mm LED display
- Max. 25 kHz, adaptable to all commercially available sensors
- Easy programming on the device via the front buttons
- High protection class IP 65

<https://www.wachendorff-prozesstechnik.de/en/PAXLPT>

### Description

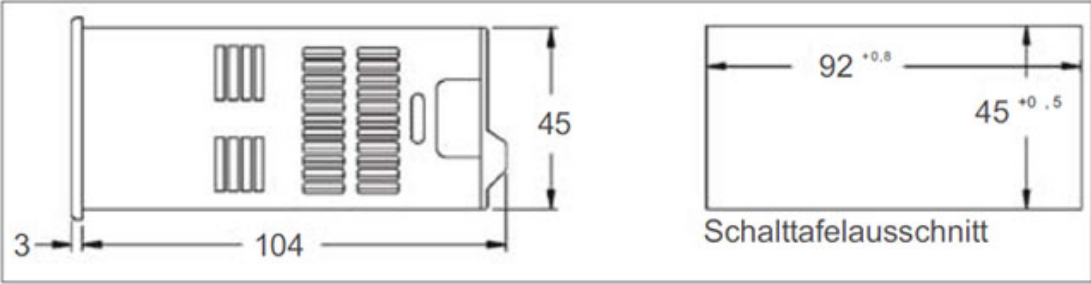
The PAXLPT industrial process indicator can of course also be used as a very flexible and accurate laboratory device. However, with its robust plastic housing and high IP65 protection rating, it has been designed for use in harsh industrial environments. The sophisticated electronics, which are used worldwide and designed for a long service life, undergo a 3-day quality test under full load before delivery. The device is configured quickly and safely via 3 buttons. A 6-digit display is available for the decimal display of hours/minutes/seconds or a 5-digit display as a chronometer. A sliding average value can be activated to filter out any interference.

### Product details

Display:	6-digit, 14 mm high red LED.
Entrance:	NPN, PNP sensors, CMOS, TTL, potential-free contacts, permanent magnet sensors are accepted. Setting via DIP switch. Attenuation adjustable to 50 Hz.
Operating modes:	6-digit display for hours, minutes or seconds or 5-digit display as chronometer (999-59 max.) Selectable via jumper.
Scaling:	The process display can be scaled individually. Scaling factor: 00001 - 59999. Multiplier: 1, 10, 100 or 1000. Decimal point selectable.
Buttons:	The device is programmed and operated using the 3 push buttons on the front.
Power supply:	115/230 VAC, 50/60 Hz, 6 VA, +/- 10%. 10 to 16 VDC, 0.1 A max.
Sensor supply:	12 VDC, +/- 10%, max. 100 mA, short-circuit proof.
Protection class:	Jet-proof and dust-tight to IP65 from the front.
Housing:	Robust plastic housing. W 97 mm x H 50 mm x D 104 mm
Ambient temperature:	Operation: 0 to 60°C. Storage: -40 to 60°C.
Customs tariff number:	9032 89 00
Manufacturer:	Red Lion Controls, USA.

**Drawings**

**Dimensions:**



Abmessungen (in mm)



Wachendorff Prozesstechnik GmbH & Co. KG  
Industriestrasse 7 • 65366 Geisenheim  
Germany

Phone: +49 (0) 67 22 / 99 65 - 20  
E-Mail: [wp@wachendorff.de](mailto:wp@wachendorff.de)  
[www.wachendorff-prozesstechnik.de](http://www.wachendorff-prozesstechnik.de)

