

Digital Programming Tool Kit for PG2 Series

Specifications subject to change without notice. | USA 200901 | Page 1 of 1



DESCRIPTION

Self-sufficient, menu-driven PC tool for easy and fast addressing, parameter programming and calibration of PolyGuard®2 Series devices. The DPT6 conveniently connects via USB to a PC/laptop, and a keyed plug to PG2 units with Service Tool Port / RS-485.

Power is supplied directly through the USB connection; no need for an external power source. The shielded cable provides interference-free data transmission, isolated from nearby equipment.

The EasyConfig Software, encapsulated within the DPT6, allows multi-function programming at local and remote access levels, or viewing of sensor performances in real-time.

APPLICATION

Commissioning, configuration, calibration and history of the PolyGuard®2 devices, including DGC6, DC6, DT6, DR6, EP-06, SGC6 and SCM6.

1. Addressing of sensor points
2. Sensor calibration and calibration report
3. Configuration of device operations
4. Exporting and updating system configuration (Archiving)
5. Live monitoring of measured values

FEATURES

- *EasyConfig Software for PCs; no application to install/uninstall*
- *User-friendly interface, intuitive menus*
- *Requires (1) one USB port but also provides (1) one additional USB port*
- *Compatible with Windows® 7, 8, 10*

SPECIFICATIONS

Electrical

Power supply 5 VDC (from USB)
Serial interface central bus RS-485 / 19200 Baud

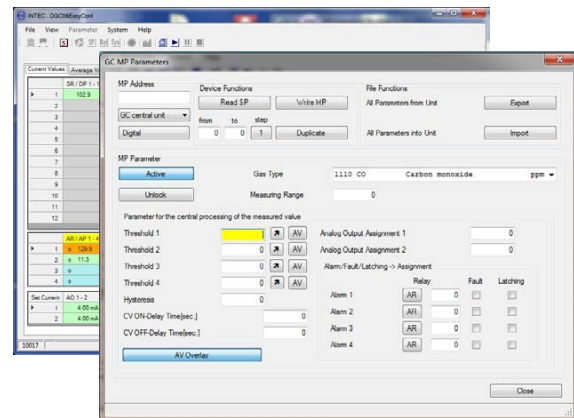
Environmental

Temperature range 14°F to 104°F (-10°C to +40°C)
Humidity range 0 to 90% RH, not-condensing

Physical

Enclosure, base
- material Polycarbonate
- color Light gray
- protection NEMA 4X (IP65)
Dimensions (H x W x D)
- base unit 4.3 x 2.4 x 1.6 in.
(110 x 60 x 40 mm)
Cable length 5 ft (1.5 m)

PolyGuard®2 DPT6



*EasyConfig Software (Included)
Simple to navigate, yet powerful intuitive programming*

Weight	0.44 lb (0.2 kg)
Conforms to	EMC directives 2014/30/EU CE EN 61010-1:2010 ANSI/UL 61010-1 CAN/CSA-C22.2 No. 61010-1
Warranty	Two years material and workmanship

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
DPT6	Digital Programming Tool Kit for PG2 Series; hardware and software included

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