GE
Measurement & Control

The DPI 620 Genii

Integrating data from device to ERP

The DPI 620 Genii makes it easy to automate your data collection, transmission and analysis, radically reducing data collection time, eradicating errors and integrating the whole process from the factory floor up to your control functions.

Swipe technology

Smarter data collection

Evolved from the market-leading DPI 620, the DPI 620 Genii uses familiar smartphone touch and swipe gestures to help your engineers to access all of the information they need, quickly and simply. With WiFi, Bluetooth and USB connectivity as standard, exporting data is fast and easy too.

So simple to use:

The DPI 620 Genii contains all of the information your engineer or technician needs to collect data, including specifications, procedures and manuals for every device on the factory floor.

In one-hand-held device, you can find:

- Schedule of work orders for the day/week/month
- Preloaded procedure files for each device
- Fast intuitive access to menus via touch and swipe gestures
- Wiring diagrams for each procedure, making connection simple
- Automated data recording eradicating transcription errors
- Instant Pass Fail Indicators
- 'As Found' and 'As Left' recordings
- Powerful Windows CE (WEC7) operating system
- Full range of data transmission options via Bluetooth, USB and Wifi
- Compatible with leading maintenance, calibration and ERP systems

The benefits of digital integration

The new DPI 620 Genii can help you to:

- Refine calibration intervals
- Improve process/manufacturing efficiency
- Hold audit ready data 24/7
- Prove compliance
- Compare device performance
- Optimise maintenance scheduling
- Reduce engineering time
- Analyse key performance indicators

GE imagination at work

The DPI 620 Genii

It's so easy to use — familiar touch commands and flatter more intuitive menus mean engineers can be up and running in minutes.

4Sight

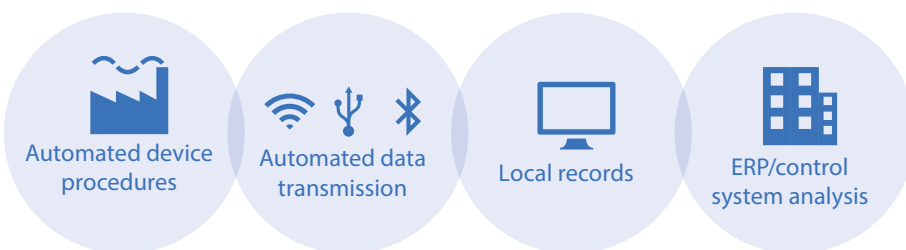Integrates seamlessly with 4Sight software

Compatible with 4Sight and other leading calibration and maintenance systems

The DPI 620 Genii is fully compatible with GE's 4Sight server-based calibration management software as well as many other leading software systems.

Connected data

As soon as your engineers finish their tasks, they can quickly transfer data via WiFi (internet) or Bluetooth connectivity or via USB cable or memory stick to a PC. Data, captured in standard files, can be transferred anywhere in the world in seconds, connecting your devices with your control systems.

Automated device procedures

Automated data transmission

Local records

ERP/control system analysis

Versatility built in

The DPI 620 Genii excels in process industries such as:

- Petrochemical
- Chemical
- Oil & Gas
- Power
- Food
- Pharmaceuticals

HART COMMUNICATION PROTOCOL

Fieldbus FOUNDATION

GE imagination at work

Find out more
www.genii.dpi620.com