******I/O and serial data via a wireless interface**

The proprietary Radioline wireless system from Phoenix Contact is now able to transmit I/O signals and serial modbus/RTU data in parallel. Devices with firmware 1.80 or higher support dual mode PLC/modbus RTU, while any older devices can be updated via the PSI-CONF 2.50 software free of charge. I/O modules from the product range can then be added to a Radioline device and additional modbus/RTU slaves can be connected via the serial interface.

This dual mode now makes it possible to transfer information from a serial measuring station and additional I/O data simultaneously. This data can, for example, include door contacts or alarm signals from passive sensors. While in the past, a parallel communication path or additional modbus/RTU station was required for this purpose, the I/O function of the Radioline system can now be accessed..

**ENDS**

**July 2018**

**PR5056GB**

Phoenix Contact Ltd

Halesfield 13

Telford

Shropshire

TF7 4PG

Tel: 0845 881 2222

Fax: 0845 881 2211

[www.phoenixcontact.co.uk](http://www.phoenixcontact.co.uk)

[info@phoenixcontact.co.uk](mailto:info@phoenixcontact.co.uk)

**For news updates from Phoenix Contact visit:**

**Phoenix Contact Press Room** – http://www.mynewsdesk.com/uk/phoenix-contact-uk

**Twitter** - @phoenixcontactu

**YouTube** – Phoenix Contact UK

**Blog** – www.phoenixcontact.co.uk/blog

**LinkedIn** – www.linkedin.com/company/phoenix-contact-uk