

Press Release

Barriers to Reading Gas Meters Removed using the RTcomTM-P/V-IS Transmitter

Radio-Tech Limited are pleased to announce the full Certification of its RTcomTM-P/V – IS transmitter, suitable for Automatic Meter Reading, to the New ATEX 94/9/EC Directive.

The new ATEX directive 94/9/EC came into force as the new European Explosive Safety Standard in 2003. This directive not only covers the product design but also manufacture procedure and processes. This guarantees that the products original design was sound and any variations have been fully audited, along with the on-going manufacturing process. Auditing is independent and conducted by an authorised accredited third party test authority. The directive is also harmonised removing the previous barriers to the trade of hazardous area goods between affiliated countries.

Isolation Barriers Eliminated

With the RTcomTM-P/V you will no longer need costly safety barriers and have to regularly replace their batteries. Providing you use approved installation staff you can directly connect the RTcomTM-P/V to any pulse output equipped gas meter – simply “fit and forget” as the battery will last over 10-years!

VHF or UHF & Fully Compatible with our Standard Receivers

For medium to long-range operation, up to 1Km, we offer operation on 173MHz and our secure 184MHz Licenced AMR allocation, whereas for shorter range up to 250m we offer 434MHz. The long-range versions are ideal for on site gas meter reading, whilst the shorter-range versions are suitable for light industrial, commercial and tenant sub-metering.