Declaration of EC-Conformity

We

ecom instruments GmbH
Industriestraße 2 • 97959 Assamstadt • Germany

declare under our sole responsibility that the product

Ex-PMR 2000

to which this declaration relates is in accordance with
the provision of the following directives

94/9/EC	equipment and protective systems intended for use in potentially explosive atmospheres
89/336/EEC	electromagnetic compatibility
99/5/EC	radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity

and is in conformity with the following standards or other normative documents

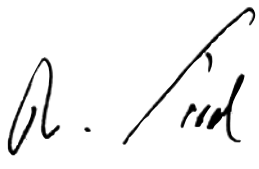
EN 300086-1/-2:2001	Electromagnetic compatibility and Radio spectrum Matters (ERM) - Land mobile service; Radio equipment with an internal or external RF connector intended primarily for analogue speech - Part 1: Technical characteristics and methods of measurement; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE directive
EN 301489-1/-5:2002	Electromagnetic compatibility and Radio spectrum Matters (ERM) - ElectroMagnetic Compatibility (EMC) standard for radio equipment and services - Part 1: Common technical requirements; Part 5: Specific conditions for Private land Mobile Radio (PMR) and ancillary equipment (speech and non-speech)
EN 50020:2002	Electrical apparatus for potentially explosive atmospheres Intrinsic safety „i“

EN 50360:2001	Product standard to demonstrate the compliance of mobile telephones with the basic restrictions related to human exposure to electromagnetic fields (300 MHz - 3 GHz).
EN 60079-0:2004	Electrical apparatus for explosive gas atmospheres - Part 0: General requirements
EN 60950-1:2001	Information technology equipment - Safety - Part 1: General requirements.

ecom instruments GmbH

Assamstadt 11. 05. 2007

Rolf Nied
Managing Director



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