

Declaration of conformity

to the requirements in
Directive 1994/9/EC

with reference to Certificate No.: DEMKO 03 ATEX 132883 issued by
UL International Demko A/S, Notified Body Id. No. 0539.

Compliance with the essential health and safety requirements has been assured by compliance with:
EN 50014:1997 E incl. A1+A2 and EN 50020:2002 E

Issued on the basis of the certified full quality managing system

ISO 9001

Certificate No. 2000-ABG-AQ-05653

Certified by

Det Norske Veritas, Danmark A/S
Vandmanden 36
DK-9200 Aalborg
Denmark

Manufacturer

NIROS Telecommunication A/S
Hirsemarken 5
DK-3520 Farum
Denmark

and produced in conformity with notification No.: 02 ATEX Q131255 issued by
UL International Demko A/S, Notified Body Id. No. 0539.

Equipment

Function Analogue radio transceiver
Type **TRX 1012 XY NNN**

XY	B	C	DL	DH
Frequency range (MHz)	68 – 88	146 – 174	403 – 445	430 – 470

NNN	Blank	200	125
Channel spacing	25 kHz	20 kHz	12.5 kHz

RF power Step controllable 1 – 4 Watt
Antenna TNC Connector for external antenna
Temperature range $\pm 20^{\circ}\text{C}$ - $+55^{\circ}\text{C}$
Marking TRX 1012 XY NNN

Issued under the sole responsibility of NIROS Telecommunication A/S
Farum, August 7th 2003



Jørgen Lauritzen
Managing Director

Licensing rules

This radio transceiver is subject to individual licensing rules. Permission to use specific channel spacing and parts of the frequency spectrum shall be obtained by the National Telecommunication Agency or equivalent authority.