

Certificate of Compliance

Certificate Number **20090902 – E213912**
Report Reference **E213912 2009 August 31**
Issue Date **2009 September 02**

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Issued to: **PROSOFT TECHNOLOGY INC**

3RD FL
5201 TRUXTON AVE
BAKERSFIELD, CA 93309

*This is to certify that
representative samples of*

Wireless Radio Modems For Use In Hazardous Locations

Model Descriptions: Wireless radio modems - RLXIB-IHW, RLXIB-IHN, RLXIB-IHA, RLXIB-IESC, RLXIB-IHG.

*Have been investigated by Underwriters Laboratories Inc.® in accordance
with the Standard(s) indicated on this Certificate.*

Standard(s) for Safety:

The basic standards used to investigate products in this category are:

- 1) ISA 12.12.01-2007 “Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III Divisions 1 and 2 Hazardous (Classified) Locations”, Third Edition.
- 2) UL 60950 “Safety of Information Technology Equipment”, Third Edition.
- 3) C22.2 No. 213-M1987 “Non-incendive Electrical Equipment for Use in Class I, Division 2 Hazardous Locations”.
- 4) C22.2 No. 60950 “Safety of Information Technology Equipment”, Third Edition.

Additional Information:

Model Operating Frequency Range

RLXIB-IHW – 2.4 GHz and 5.0 GHz (Power over Ethernet)
RLXIB-IHN – 2.4 GHz and 5.0 GHz (Non Power Over Ethernet)
RLXIB-IHA – 5.0 GHz only
RLXIB-IESC – 2.4 GHz & 5.0GHz (Same as RLXIB-IHW)
RLXIB-IHG - 2.4 GHz only

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Additional Information: (Cont.)


ELECTRICAL RATINGS:

Input for all models except RLXIB-IHW – 10-24 VDC, 6 W maximum.
Input for model RLXIB-IHW – 10-24 VDC, or 48 VDC (POE), 6 W maximum.

ENVIRONMENTAL RATINGS

Ambient Temperature: -30°C to +60°C

Only those products bearing the UL Listing Mark for the US and Canada should be considered as being covered by UL's Listing and Follow-Up Service meeting the appropriate requirements for US and Canada.

The UL Listing Mark for the US and Canada generally includes: the UL in a circle symbol with “C” and “US” identifiers:  the word “LISTED”; a control number (may be alphanumeric) assigned by UL; and the product category name (product identifier) as indicated in the appropriate UL Directory.

Look for the UL Listing Mark on the product

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