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In no event shall **LNL** be liable for any special, incidental or consequential damages, including, but not limited to damages for loss of use of property, damage to equipment, downtime cost, cost of capital, economic loss, loss of good will, loss of profits or revenues caused by malfunction, defect or otherwise, and with respect to breach of any express or implied warranty, are not the responsibility of **LNL**, and to the extent permitted by law are hereby excluded both for property and for personal injury damage. Please be aware that laws vary, and some of the provisions of this warranty may not be appropriate to the laws of your jurisdiction.

## Regulatory Notices

Microwave Radios are subject to the regulations of the country in which they are used. The user should be aware of these policies and configure the **FIRELINK 2000** radios to be compliant with them. The following sections provide comments on some specific regulatory issues.

### For use in the USA

There is a specific version of the radio for use in the USA. This radio must be professionally installed in compliance with FCC part 15 regulations. These regulations permit the use of a directional antenna for point to point applications and require the maximum output power to be reduced from +30dBm by 1dB for every 3dB of antenna gain exceeding 6dBi. Therefore, the **FIRELINK 2000** output power setting must not exceed +24dBm when using an antenna gain of 24dBi and a 30' minimum of LMR400 (or equivalent) cable. Section 5.0 of this manual outlines the procedures for setting the transmitter power level. It is the responsibility of the installer to ensure that the radio is installed and configured to comply with FCC part 15 regulations. In order to comply with the Maximum Permissible Exposure (MPE) limits set by the FCC for transmitters, the antenna must be installed such that it will maintain a minimum distance of 32 cm from humans during normal operation.

### For use in Mexico

There is a specific version of the radio for use in Mexico. This radio has the RF channel selection limited to the range of 2.450 -2.4835 GHz.

### For use in countries following ETSI regulations

The radio installation must comply with ETS 300-328 regulations. The maximum EIRP allowed under the rule is +20dBm. In the ETSI configuration, the **FIRELINK 2000** output power is limited and the radio must use an antenna with a maximum gain of 23dBi and a minimum of 50m of LMR400 (or equivalent) cable. Section 5.0 of this manual outlines the procedures for setting the transmitter power level. This product must be installed by trained personnel. It is the responsibility of the installer to make sure that the radio is installed and configured to comply with the ETSI regulations.

### For use in France

There is a specific version of the radio for use in France. This radio complies with ETSI standards and operates on an RF channel plan restricted to 2.446 -2.4835 GHz.