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LEX Gateway Installation Guide

Jan. 3, 05

Power is conducted. This device is to be used only for mobile and fixed applications.

Antenna gain must not exceed 5 dBi. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

Users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

Any changes or modifications not expressly approved by Aztech Associates Inc. could void the user's authority to operate the equipment.

This product must be professionally installed.

Table of Contents

Table of Contents **3**

Table of Figures **4**

System Information **5**

 INTERFACE CONNECTOR PIN OUT 6

 SYSTEM INSTALLATION 7

Table of Figures

Figure#1: Interface Connector View 5

Figure#2: Antenna Connector View 5

Figure#3: Bottom View 5

Figure#4: Front View of Connector..... 6

Figure#5: Mounting Template 7

System Information

Model Name:	LEX Gateway 802.11b
Part Number:	S 000-0271
Interface Connector:	Switchcraft EN3P10F26
Mating Connector:	Switchcraft EN3C10M26
Antenna Manufacturer:	MAXRAD
Antenna Part Number:	MLPVDB902/2400S
Antenna Connector:	SMA Jack



Figure#1: Interface Connector View



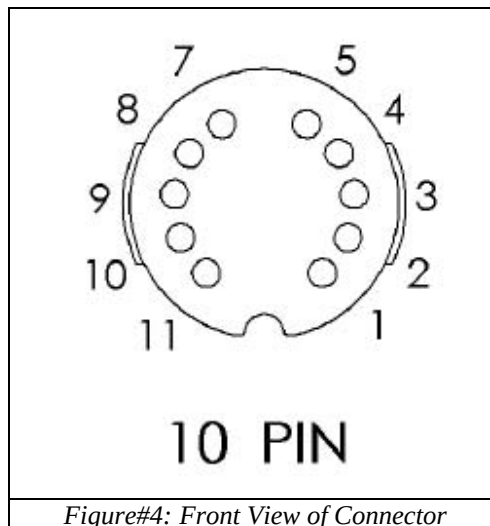
Figure#2: Antenna Connector View



Figure#3: Bottom View

Interface Connector Pin Out

Pin Number	Pin Description
1	Power Input (12-16VDC)
2	Power GND
3	RS-232 Transmit (output)
4	RS-232 DTR (input)
5	RS-232 Receive (input)
7	Signal GND
8	No Connect
9	Digital Input 0
10	Power GND
11	Digital Output 0

*Figure#4: Front View of Connector*

System Installation

