BXOsolutions

PROGRAMMABLE PARSER TEST TOOL

🔀 BXO Programmable Parser Test Tool	
File Tools Help	
😨 COM1 🔹 9600 🔹 8 💌 N 💌 1 💌 🍟	
FIREALARM 123	Î
Connected to COM1	

User's Guide

V1.0

Revisions	
Date/version	Changes
2006-06-19 V1.00	First release.

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1 What is this?

This tool can be used to simulate a serial log printer output, in order to verify that the Programmable Parser is set up correctly in BXO Log.

2 System Requirements

Windows XP SP2 with .NET Framework 2.0 Windows 2003 Server with .NET Framework 2.0

3 Overview

Click here to add a text line.



Connect/Disconnect COM port

4 Getting started

- 1. Link two COM ports together with a crossed RS-232 cable (a nullmodem).
 - 2 _____ 2 3 _____ 3 5 _____ 5
- Set up the COM port to the same settings as BXO Log Programmable Parser, except the COM port name, of course (for instance, you could have COM1 on the test tool and COM2 in BXO Log.



3. Set up the Line ending characters. The most common is CR/LF.

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Tools	Help					
Li	ne ending 🛛 🕨		CR/LF	-		
		~	CR			
FIREALARM 123			IF			
OTHERA	LARM 456					

4. Click on the Add Text Line button.



An empty text box appears in the window.



5. Type in a text string you want to be able to send



The texts you enter are saved to the harddrive automatically when you exit the program.

6. Click the Connect/Disconnect button to open the COM port.



If the connection was established OK, it will display in the status bar.



7. Use the Send buttons to send the text lines you have entered

