FieldServer
Technologies

A Sierra Monitor Company

FieldServer Driver - Serial
FS-8700-58
ILCO-9000 / Millennium

Description:

- The ILCO -9000 driver allows the Communications Bridge to transfer data to and from devices over RS232 using ILCO-9000 protocol. The Bridge can emulate either a Server or Client.

- The ILCO -9000 driver is a passive client driver. This is type of driver is also known as a consumer. The driver waits passively for incoming data messages from an ILCO-9000 type device and processes these messages, updating data in the bridge's data arrays. Thus, the data read by this driver is visible to other driver's loaded on the bridge.

- The ILCO -9000 driver recognizes room assignments, replacements, clearing and changes from the incoming log messages and stores the state of each room in a data array.

- The ILCO -9000 driver is not capable of acting as a server.

- One ILCO device may be attached to each FieldServer serial port.

Connection Information:

Interface:	RS232 (RS-485 with converter)
Baud Rates:	9600
Data Bits:	8
Stop Bits:	1
Parity:	None
Handshaking:	None

Revision History

Date	Driver Version	Document Revision	Resp	Comment
6/11/02	1.01a	1	GFM	Releasing