



FieldServer Driver - Serial FS-8700-36 Weigh-Tronix

Description

The Weigh-Tronix driver allows the FieldServer to transfer data to and from devices over either RS232 or RS485 using Weigh-Tronix protocol. The FieldServer emulates a Client only.

Formal Driver Type

Serial
Client Only

Connection Information

Connection type: EIA232
Baud Rates: 1200; 2400; 4800; 9600; 19200; 28800; 38400 Baud
Data Bits: 8
Stop Bits: 1
Parity: None

Devices tested:

| Manufacturer | Device | Tested |
|--------------|--------|-------------------------------------|
| Weigh-Tronix | WI 125 | Factory |
| Weigh-Tronix | WI 127 | Same protocol compatibility assumed |
| Weigh-Tronix | WI 130 | Same protocol compatibility assumed |

Additional Equipment Required

Weigh-Tronix Simposer Software for configuring scale



Data Types Supported

| FieldServer Data Type | Description (or Device Data Type) |
|-----------------------|-----------------------------------|
| Analog Input | Weight |

Read Operations supported

| FieldServer as a Client | FieldServer as a Server |
|-------------------------|-------------------------|
| Read Weight | Provide Analog Status: |

Write (control) Operations supported

| FieldServer as a Client | FieldServer as a Server |
|-------------------------|-------------------------|
| None | |

Revision History

| Date | Driver Version | Document Revision | Resp | Comment |
|---------|----------------|-------------------|------|----------------------|
| 3/19/02 | 1.00a | 0 | | Create first version |
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