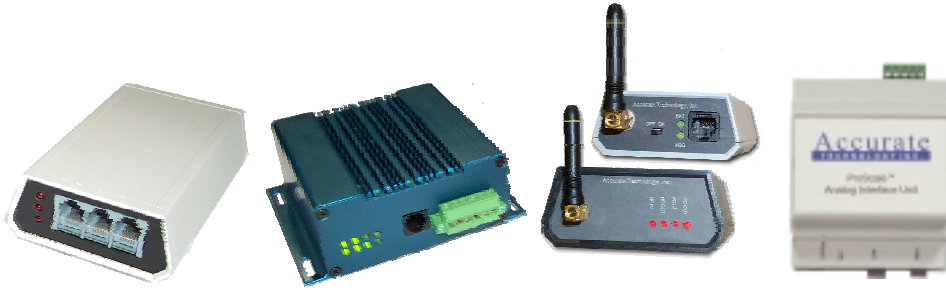

SECTION 6

ACCESSORIES



ProMux-3™

ProMux-8™

ProRF™

AIU™

The **ProMux 3** is an easy to use hardware interface device providing communication and control of one to three ProScale ABS linear encoders from a user provided PC or PLC. **ProMux-3: 1, 2 or 3 INPUTS; 1 RS232 OUTPUT**

The **ProMux-8** multiplexer is designed for OEM and system integrators for use in acquiring setup positional information (non-CNC) on industrial production machinery. **ProMux-8** communicates with a host PC or PLC via RS-232 or RS-422 serial interface. Up to 15 multiplexers can be connected to the same RS-422 bus

The **Pro-RF™** system consists of a base module and a remote module that communicate over a **bi-directional** RF interface.

The Remote module provides the data acquisition functions.

It accepts SPC as input and relays the information via RF link to the Base module.

The Base module communicates to a host PC via RS-232 operating at 57,600 Baud.

The system can support up to 32 remote modules up to 100 meters away for the base.

The **Analog Interface Unit (AIU)** is designed to provide an analog signal output that is proportional to the current position being displayed on a ProScale linear measurement system. The interface provides a DC signal range from 0 to 5 volts or 0 to 10 volts