

## FALCON COMPARISON

Features	Falcon FMS	Falcon 3400	Falcon 1000	Falcon 110
<b>Power</b>	24VDC or 48VDC	24VDC	24VDC	5VDC
<b>Inputs</b>	Base Model: 8 Universal Inputs Up to 104: Digital Dry Contact, Analog 4-20mA, 0-5/10VDC Multiple Configurations Available	32 Inputs: 4 Analog 4-20mA 4 Thermistor/Digital Dry Contacts 24 Digital Dry Contacts	8 Inputs: 4 Analog 4-20mA 4 Thermistor/Digital Dry Contacts	(3) Digital Temperature or Digital Temperature/Humidity sensors (8) Dry Contacts
<b>Internal Temp/Humidity</b>	Optional	None	None	None
<b>Outputs</b>	Up to 34 Relay Outputs	2 Relay Outputs	2 Relay Outputs	None
<b>Accepts Expansion Cards</b>	Yes	No	No	No
<b>Modbus Capabilities</b>	Master and Slave (RS485, RS232, TCP/IP)	Pre-configured RLE devices (RS485); Slave (RS485, TCP/IP)	Pre-configured RLE devices (RS485)	Slave (TCP/IP)
<b>Escalatory Alarm Notification</b>	Web Browser Interface E-mail (8 recipients) SNMP Traps Text, Numeric & Alphanumeric Pager	Web Browser Interface E-mail (4 recipients) SNMP Traps Text, Numeric & Alphanumeric Pager	Web Browser Interface E-mail (4 recipients) SNMP Traps Text, Numeric & Alphanumeric Pager	Web Browser Interface E-mail (1 recipient) SNMP Traps
<b>Status Information</b>	Web browser, SNMP, Dial-up, Modbus, BACnet	Web browser, SNMP, Dial-up, BACnet	Web browser, SNMP, Dial-up, BACnet	Web browser, SNMP, Modbus
<b>Configuration Interface</b>	Web browser	Web browser	Web browser	Web browser
<b>Point-to-Point Protocol</b>	Yes	Yes	Yes	No
<b>Physical Enclosure</b>	1U: 16.8"W x 1.8"H x 7.9"D 2U: 16.8"W x 3.5"H x 7.9"D	16.8"W x 1.8"H x 7.9"D	16.8"W x 1.8"H x 7.9"D	Box: 4.56"W x 1.25"H x 2.25"D Rack: 19.0"W x 1.75"H x 3.75"D
<b>Remote Firmware Upload</b>	TFTP Upload	TFTP Upload	TFTP Upload	RLE Device Discovery Tool

NOTE: The above table lists some feature differences between Falcon models and is NOT a complete features list.