



Lynx Family

**Direct Connection to Most Sensors and Process Signals.
Displays Scalable to Any Unit of Measure.**

- ▶ 24 V DC excitation provided for external 4-20 mA transmitters and 5 or 10 VDC excitation for Strain-gage, Pressure/Load Cells.
- ▶ Analog scaling and offset is from rear of input module
- ▶ FX-BI0IQ bargraph which has front panel quickset push-button scaling, and also an isolated 4 to 20 mA output option.
- ▶ BX-B31 has selectable 1 or 2 setpoints with 4 and 9 Amp relays.
- ▶ Auto-sensing AC/DC, wide range power supplies. 85-265 VAC / 95-300 VDC or 14-48 VAC / 10-72 VDC.
- ▶ Over 30 plug-in Signal conditioners to choose from: AC Volts, AC Amps, 4-20 mA, Frequency, DC Volts, RTD, TC, Load Cells and more..



BX-B31 with Relay Option

1/16 DIN
96x24 mm
3.78"x0.95"



1/8 DIN
96x48 mm
3.78"x1.89"

