



# 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-BI01Q bargraph which has front panel quickset push-button scaling, and also an isolated 4 to 20 mA output option.
- ▶ BX-B3I 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..



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

Optional Dual Setpoints and Relay Outputs

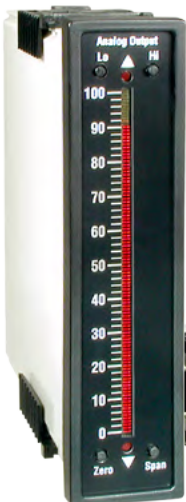
Optional Custom Faceplate

DX-35



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

DX-35 with 0.8" display



9/64 DIN  
36x144 mm  
1.42"x5.69"

FX-BI01Q



BX-35



BX-45



DX-45



DX-40 with 0.8" display