

CSE - W. Arthur Fisher

Banner SureCross DX80 Wireless Gateway

Temperature Measurement and Control

- The DX80 Gateway supports Ethernet Modbus TCP/IP and Modbus serial communication.
- Banner SureCross wireless network can be connected directly to the Red Lion G3 series HMI's.
- The G3 can access the registers of SureCross nodes linked to the DX80 Gateway for display, trends, data-logging and control applications.
- DX80 Nodes are available with, 3 x thermocouple or 4 x RTD inputs.
- The DX80 gateway can support up to 56 nodes.
- The G3 is internet enabled for web server remote access and control.
- The Red Lion G3 screens are available in a selection of sizes up to 15"
- Red Lion software and software upgrades are available free, from www.redlion.net



For Control Applications the Red Lion Modular controllers interfaced with the G3 can provide reliable, accurate stand-alone control for all industrial applications.

Inputs for digital I/O, Thermocouple/RTD

Outputs include: logic control, Dual Loop PID control, relay, open collector, SSR, 0/4-20mA outputs.

RED LION products are configured and programmed using the intuitive and easy to use Free Crimson software or have one of our highly skilled Technicians set up your system to meet your requirements.



For further information contact us at: sales@cse-waf.co.nz

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