



# PM2 Series Digital Wire Replacement

The SureCross® PM Series radios easily replaces Discrete and Analog signal wires, and with no setup software needed, the radios are easy to apply, use and support.

- Simple yet highly expandable
- Eight LCD menu selectable I/O mapping options
- IP67 rated housing for use in demanding environments
- One Gateway can support up to 6 nodes

## PM2 Gateway, 10-30 V DC

I/O	Frequency	Range†	Environmental Rating	Models*
<b>Inputs:</b> Four selectable discrete & Two 0-20 mA analog <b>Outputs:</b> Four sourcing discrete & Two 0-20 mA analog	900 MHz	6 miles	IP67, NEMA 6	<b>DX80G9M6S-PM2</b>
	2.4 GHz	2 miles		<b>DX80G2M6S-PM2</b>

## PM2 Node, 10-30 V DC

I/O	Frequency	Range†	Environmental Rating	Models*
<b>Inputs:</b> Four selectable discrete & Two 0-20 mA analog <b>Outputs:</b> Four sourcing discrete & Two 0-20 mA analog	900 MHz	6 miles	IP67, NEMA 6	<b>DX80N9X6S-PM2</b>
	2.4 GHz	2 miles		<b>DX80N2X6S-PM2</b>

## PM2 Kits, 10-30 V DC

I/O	Frequency	Range†	Environmental Rating	Description	Models*
<b>Inputs:</b> Four selectable discrete & Two 0-20 mA analog <b>Outputs:</b> Four sourcing discrete & Two 0-20 mA analog	900 MHz	6 miles	IP67, NEMA 6	Includes one PM2 Gateway, and one PM2 Node	<b>DX80K9M6</b>
	2.4 GHz	2 miles			<b>DX80K2M6-PM2</b>

For accessories see page 670.

\* Must be used with 900 MHz Node

\*\* Must be used with 2.4 GHz Node

† Line of sight with included 2 dB antenna. High-gain antennas available for increased range. See page 670.