

Self-Calibrating Transmitter

Published on Wireless Design & Development (<http://www.wirelessdesignmag.com>)

Self-Calibrating Transmitter

BlueLynx Model BLM-TX is a wireless sensor link designed to replace cable and conduit in data acquisition applications. This unit collects analog signals from up to four 4 to 20 mA sensors, then transmits the signals to a BlueLynx Model BLM-RX receiver, a Bluetooth access point or a Bluetooth PC serial port adapter. The BLM-TX provides accuracy of 16-bit, $\pm 0.02\%$ linearity. The unit will operate in a temperature range of -40°C to $+85^{\circ}\text{C}$.

www.wilcoxon.com; (800) WILCOXON

Source URL (retrieved on 01/29/2015 - 3:25pm):

<http://www.wirelessdesignmag.com/product-releases/2003/11/self-calibrating-transmitter>