



AURORA WIO-24

Overview

The Aurora WIO-24 is a wireless 24 I/O controller capable of multiple user configured parameters. The controllers seamlessly connect to the Aurora-AX 2/6 JACE utilizing Wireless Mesh Sedona® technology.

Specifications

Wireless Connectivity

2.4 GHz IEEE802.15.4 and ZigBee compliant
Up to 1km range (with external mounted antennas)

RPSMA Connector

128-bit AES Encryption

Compliant with FCC part 15, ETSI ETS 300-328 and Japan ARIB STD-T66

I/O

The Aurora WIO-24 provides 6 Analog Inputs (supporting temperature, resistance, voltage, and current), 6 Binary/Digital Inputs (contact closure, pulse count), 6 Binary/Digital Outputs, and 6 Analog Outputs, and features a RTC. *See illustration above. All AIC I/O Devices are user configurable for dedicated I/O requirements.*

Power

24 VAC/DC

Antenna

The AIC I/O devices are available with external antennas (RPSMA) or internal ceramic antennas.



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