



Z-Wave Protocol Implementation Conformance Statement

Ingersoll Rand XL824 Controller

General Information

Product Identifier:	TCONT824AS42DA
Brand Name:	Trane
Product Version:	1.0.ER33 (3.28.08.03)
Z-Wave Certification #:	ZC08-14030004

Z-Wave Product Information

Supports Z-Wave Beaming Technology?	Yes
Supports Z-Wave Network Security?	Yes
Supports Z-Wave AES-128 Security S0?	No
Supports Security S2?	No
SmartStart Compatible?	No

Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x3234
Z-Wave Product Type:	0x5438
Z-Wave Hardware Platform:	ZM3102
Z-Wave Development Kit Version:	4.55.00
Z-Wave Library Type:	Static Controller, No SUC, No Repeater
Z-Wave Device Class:	/

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Controlled Command Classes (29):

Association	Basic
Battery	Clock
Configuration	Door Lock
Firmware Update Meta-Data	Firmware Update Meta-Data V2
Manufacturer Specific	Node Naming
Notification V1	Notification V3
Powerlevel	Security S0
Sensor Binary	Sensor Multilevel
Sensor Multilevel V2	Switch Binary
Switch Multilevel	Switch Multilevel V3
Thermostat Fan Mode	Thermostat Fan Mode V3
Thermostat Mode	Thermostat Operating State
Thermostat Setpoint	Thermostat Setpoint V2
User Code	Version
Wake Up	