

## Z-Wave Protocol Implementation Conformance Statement

### TRF-ZW10

#### General Information

<b>Product Identifier:</b>	TRF-ZW10
<b>Brand Name:</b>	Universal Remote Control, Inc.
<b>Product Version:</b>	HW: 1 FW: 7.15:07.15
<b>Z-Wave Certification #:</b>	ZC12-21080300

#### Z-Wave Product Information

Supports Z-Wave Beaming Technology?	Yes
Supports Z-Wave Network Security?	Yes
Supports Z-Wave AES-128 Security S0?	Yes
Supports Security S2?	Yes: S2 Access Control, S2 Authenticated, S2 Unauthenticated
SmartStart Compatible?	Yes

#### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	Columbia, U.S. / Canada / Mexico
<b>Z-Wave Product ID:</b>	0x0001
<b>Z-Wave Product Type:</b>	0x0020
<b>Z-Wave Hardware Platform:</b>	ZGM130
<b>Z-Wave Development Kit Version:</b>	7.15.2
<b>Z-Wave Library Type:</b>	Bridge Controller
<b>Z-Wave Device Type / Role Type:</b>	Gateway / Central Static Controller

#### Association Group Information

**Group # / Max Description**

##### Nodes

1 / 1 Lifeline. Device reset locally

##### Supported Command Classes (23):

Application Status	Association Group Information V3
Association V3	CRC16 Encapsulation
Device Reset Locally	Firmware Update Meta-Data V5
Inclusion Controller	Indicator V3
Manufacturer Specific V2	Multi-Channel Association V4
Multi-Command	Network Management Basic V2
Network Management Inclusion V3	Network Management Installation and Maintenance V2
Node Provisioning	Powerlevel

# Z-Wave Protocol Implementation Conformance Statement

(Continued)

TRF-ZW10

## Controlled Command Classes (41):

Anti-Theft Unlock	Application Status
Association Group Information V3	Association V3
Basic V2	Battery
Central Scene V3	CRC16 Encapsulation
Device Reset Locally	Door Lock V4
Firmware Update Meta-Data V5	Inclusion Controller
Indicator V3	Manufacturer Specific V2
Meter V5	Multi-Channel Association V4
Multi-Channel V4	Multi-Command
Network Management Basic V2	Network Management Inclusion V3
Network Management Installation and Maintenance V2	Node Provisioning
Notification V8	Powerlevel
Security S0	Security S2
Sensor Multilevel V11	Supervision
Switch Binary V2	Switch Multilevel V4
Thermostat Fan Mode V4	Thermostat Fan State V2
Thermostat Mode V3	Thermostat Operating State V2
Thermostat Setpoint V3	Time
Time Parameters	Transport Service V2
Version V3	Wake Up V2
Z-Wave Plus Info V2	