



## Z-Wave Protocol Implementation Conformance Statement

### Elan System Controller

#### General Information

**Product Identifier:** EL-SC-100  
**Brand Name:** Elan  
**Product Version:** HW: 1 FW: 7.13:02.03  
**Z-Wave Certification #:** ZC12-20120148

#### Product Features

**Firmware Updatable** Updatable by Professional/Technician

#### 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

**Z-Wave Frequency:** U.S. / Canada / Mexico, CEPT (Europe), Australia / New Zealand  
**Z-Wave Product ID:** 0x5a57  
**Z-Wave Product Type:** 0x5343  
**Z-Wave Hardware Platform:**  
**Z-Wave Development Kit Version:** 7.13.1  
**Z-Wave Library Type:** Bridge Controller  
**Z-Wave Device Type / Role Type:** Gateway / Central Static Controller

#### Association Group Information

Group # / Max	Description
Nodes	
1 / 1	Device reset locally.

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(Continued)

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### Supported Command Classes (28):

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
Network Management Proxy V2	Node Provisioning
Powerlevel	Security S0
Security S2	Supervision
Time	Transport Service V2
Version V3	Z/IP Gateway
Z/IP Portal	Z/IP V4
Z/IP-ND	Z-Wave Plus Info V2

### Controlled Command Classes (34):

Application Status	Association Group Information V3
Association V3	Barrier Operator
Basic V2	Battery
Central Scene V3	Clock
Configuration V4	CRC16 Encapsulation
Door Lock V4	Firmware Update Meta-Data V5
Indicator V3	Manufacturer Specific V2
Meter V5	Multi-Channel Association V4
Multi-Channel V4	No Operation
Notification V8	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
User Code	Version V3
Wake Up V2	Z-Wave Plus Info V2