



PLUS

Roller Shutter 3

General Information

Product Identifier: FGR-223
Brand Name: FIBARO

Product Version: HW: 3 FW: 5.01:05.01 **Z-Wave Certification #:** ZC10-19096744

Product Features

Loads Controlled 2

Supported Notification Types Power Management

System

Electric Load Type Inductive (e.g. Motor)

Supported Meter Type Electric Energy

Sensors Power

Window Covering Control Features Supports Curtains

Supports Horizontal Blinds/Louvers

Supports Up/Down Motion Supports Vertical Blinds

Color Black

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 Authenticated

SmartStart Compatible? Yes

Z-Wave Protocol Implementation Conformance Statement

(Continued)

Roller Shutter 3

Z-Wave Technical Information

Z-Wave Frequency: Australia / New Zealand

Z-Wave Product ID: 0x3000
 Z-Wave Product Type: 0x0303
 Z-Wave Hardware Platform: ZM5101
 Z-Wave Development Kit Version: 6.81.01

Z-Wave Library Type: Enhanced 232 Slave

Z-Wave Device Type / Role Type: Window Covering - Endpoint Aware / Always On Slave

Association Group Information

Group # / Max Description

Nodes

1 / 1 "Lifeline" reports the device status and allows for assigning single device only (main controller by default).
2 / 5 "Roller Shutter" is assigned to shutter position control – UP/DOWN (uses Switch Multilevel command class).

3 / 5 "Slats" is assigned to slats position control – UP/DOWN (uses Switch Multilevel command class).

Supported Command Classes (23):

Application Status Association Group Information V2

Association V2 Basic

Central Scene V3 Configuration

CRC16 Encapsulation Device Reset Locally
Firmware Update Meta-Data V4 Manufacturer Specific V2
Meter V3 Multi-Channel Association V3

Multi-Channel V4 Notification V8
Powerlevel Protection V2
Security S0 Security S2

Supervision Switch Multilevel V4

Transport Service V2 Version V2

Z-Wave Plus Info V2

Controlled Command Classes (1):

Notification V8