**Curtain Motor**

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| **General Information** | |
| Product Model | WM24LD |
| Brand Name | DEYI |
| Firmware Version | V1.05 |
| Z-Wave Certification# | / |
| **Product Features** | |
| Power Source | 2200mAh Li-Poly or 12VDC |
| Firmware Updatable | Updatable by Consumer by RF |
| Color | White |
| **Z-Wave Product Information** | |
| Supports Z-Wave Beaming Technology | Yes |
| Supports Z-Wave Network Security | Yes |
| Supports Z-Wave Security S2 | Yes: S2 Authenticated, S2 Unauthenticated |
| SmartStart Compatible | Yes |
| US-LR | Yes |
| **Z-Wave Technical Information** | |
| Z-Wave Frequency | U.S. / Canada / Mexico |
| Z-Wave Product | 0x045A |
| Z-Wave Product ID | 0x0004 |
| Z-Wave Product Type | 0x0509 |
| Z-Wave Hardware Platform | EFR32ZG23A010F512GM40 |
| Z-Wave Development Kit Version | 7.18.08 |
| Z-Wave Library Type | libZWaveSlave |
| Device Type | Window Covering |
| Basic Device Class | BASIC\_TYPE\_ROUTING\_SLAVE |
| Generic Device Class | GENERIC\_TYPE\_SWITCH\_MULTILEVEL |
| Specific Device Class | SPECIFIC\_TYPE\_CLASS\_C\_MOTOR\_CONTROL |
| Role Type | Listening Sleeping Slave (LSS) |
| Multichannel Device | Yes |
| **Supported Command Classes**  **ENDPOINT\_ROOT** | |
| COMMAND\_CLASS\_ZWAVEPLUS\_INFO\_V2 | COMMAND\_CLASS\_ASSOCIATION\_GRP\_INFO\_V1 |
| COMMAND\_CLASS\_TRANSPORT\_SERVICE\_V2 | COMMAND\_CLASS\_VERSION\_V3 |
| COMMAND\_CLASS\_SECURITY\_2\_V1 | COMMAND\_CLASS\_MANUFACTURER\_SPECIFIC\_V2 |
| COMMAND\_CLASS\_SUPERVISION\_V1 | COMMAND\_CLASS\_DEVICE\_RESET\_LOCALLY\_V1 |
| COMMAND\_CLASS\_APPLICATION\_STATUS\_V1 | COMMAND\_CLASS\_BATTERY\_V1 |
| COMMAND\_CLASS\_WINDOW\_COVERING\_V1 | COMMAND\_CLASS\_MULTI\_CHANNEL\_V4 |
| COMMAND\_CLASS\_SWITCH\_MULTILEVEL\_V4 | COMMAND\_CLASS\_POWERLEVEL\_V1 |
| COMMAND\_CLASS\_BASIC\_V2 | COMMAND\_CLASS\_FIRMWARE\_UPDATE\_MD\_V5 |
| COMMAND\_CLASS\_CONFIGURATION\_V4 | COMMAND\_CLASS\_MULTI\_CHANNEL\_ASSOCIATION\_V3 |
| COMMAND\_CLASS\_ASSOCIATION\_V2 | COMMAND\_CLASS\_INDICATOR\_V3 |
| **ENDPOINT\_1/2** | |
| COMMAND\_CLASS\_ZWAVEPLUS\_INFO\_V2 | COMMAND\_CLASS\_SWITCH\_MULTILEVEL\_V4 |
| COMMAND\_CLASS\_SUPERVISION\_V1 | COMMAND\_CLASS\_ASSOCIATION\_V2 |
| COMMAND\_CLASS\_SECURITY\_2\_V1 | COMMAND\_CLASS\_ASSOCIATION\_GRP\_INFO\_V3 |
| COMMAND\_CLASS\_WINDOW\_COVERING\_V1 | COMMAND\_CLASS\_MULTI\_CHANNEL\_ASSOCIATION\_V3 |