



DALI Multi-Master Module

General information

Product ID	2036
Product Name	DALI Multi-Master Module
Brand Name	WAGO Kontakttechnik GmbH & Co. KG
Status	Certified: DALI 2
Part number	753-647
GTIN	4050821475712

Testing

Test conditions	Tested with WAGO: 787-602, 787-1007 and 750-880.
Test type	Full
Family reference product ID	-
DALI test sequence software version	2.0.7.0

Technical

Bus current consumption	
Guaranteed supply current	200
Maximum supply current	250

Hardware/firmware information

Hardware version	3.0
Firmware version	20.0

Description

The DALI Multi-Master Module is used to connect a DALI network (DALI Line) to a WAGO fieldbus node with PLCs and WAGO 750/753 Series I/O modules. Integrated DALI bus power supply can be switched off. Test & DALI-2 certification currently applies for the case with the integrated bus power supply enabled.

DALI parts and versions

101	2.0
103	2.0

Product properties

- ☒ Application controllers
 - ☒ Supports DALI version-1 control gear
 - ☒ Supports DALI-2 control gear
 - ☒ Support for event messages from input devices
 - ☒ Support for other application controllers on the same bus
 - ☒ Support for Push-buttons (part 301)
 - ☒ Support for Switches/sliders (part 302)
 - ☒ Support for Occupancy sensors (part 303)
 - ☒ Support for Light sensors (part 304)
 - ☒ Support for generic input devices
 - ☒ Support for Self-contained emergency (part 202, DT1)
 - ☒ Support for Discharge lamps (part 203, DT2)
 - ☒ Support for Low voltage halogen (part 204, DT3) specific features
 - ☒ Support for Incandescent dimmer (part 205, DT4) specific features
 - ☒ Support for Conversion to DC (1-10V) interface (part 206, DT5) specific features
 - ☒ Support for LED (part 207, DT6) specific features
 - ☒ Support for Switching (part 208, DT7) specific features
 - ☒ Support for Colour control (part 209, DT8)
 - ☒ Supports colour type xy coordinate
 - ☒ Supports colour type Tc
 - ☒ Supports feedback from control gear (including lamp failure feedback)
 - ☒ Provides support for addressing or grouping of control gear
 - ☒ Support for features of connected control devices: Feedback (332) and/or Manual configuration (333)
- ☒ Bus power supplies

