MES-DALI-64

The MES-DALI-64 from Messung Ourican is a powerful lighting control module designed to meet the diverse needs of modern smart automation systems. Built on the advanced DALI 2.0 protocol, this module provides seamless control over 64 independent DALI drivers and up to 16 DALI groups, making it an ideal solution for large-scale lighting applications.

One of the key strengths of the MES-DALI-64 is its flexibility in managing individual lighting settings. Whether it's adjusting the brightness of a single driver or controlling entire groups, this device offers precision lighting control, including tunable white and color temperature adjustments for both cool and warm light environments. This makes it particularly valuable in creating dynamic and adaptive lighting schemes across residential, commercial, or industrial spaces.

The device also supports advanced lighting functionalities with DALI and DALI-2 standards, including compatibility with DALI DT6/DT8 ECG. With its 16 programmable scenes,

users can effortlessly create tailored lighting experiences for different scenarios. Moreover, the MES-DALI-64 provides real-time feedback on switching conditions and brightness levels, ensuring both manual and bus operations are monitored effectively.

Designed with durability in mind, the module includes built-in protection against short circuits, overloads, and overvoltage, offering a high level of operational safety. The integrated DALI power supply adds another layer of convenience by eliminating the need for external power sources. Furthermore, the LCD display provides user-friendly menu navigation during startup and configuration, while free utility software simplifies commissioning of the DALI bus system.

Measuring just 71.3 mm by 90.5 mm by 62 mm and fitting neatly into 4 DIN units, the MES-DALI-64 is compact but feature-packed, making it a highly efficient solution for any smart lighting setup.

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