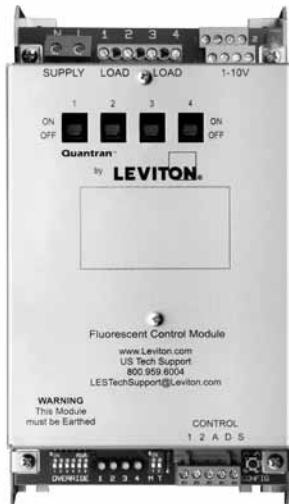


Load Control, Quad 1-10V/Relay, DMX Input



DESCRIPTION/APPLICATIONS

Leviton Quantran™ load control devices are designed to be used as an integral part of the configurable Quantran Rack system. Dimmers operate using either DMX or mBus control protocols and are available for a variety of load types to suit your project needs.

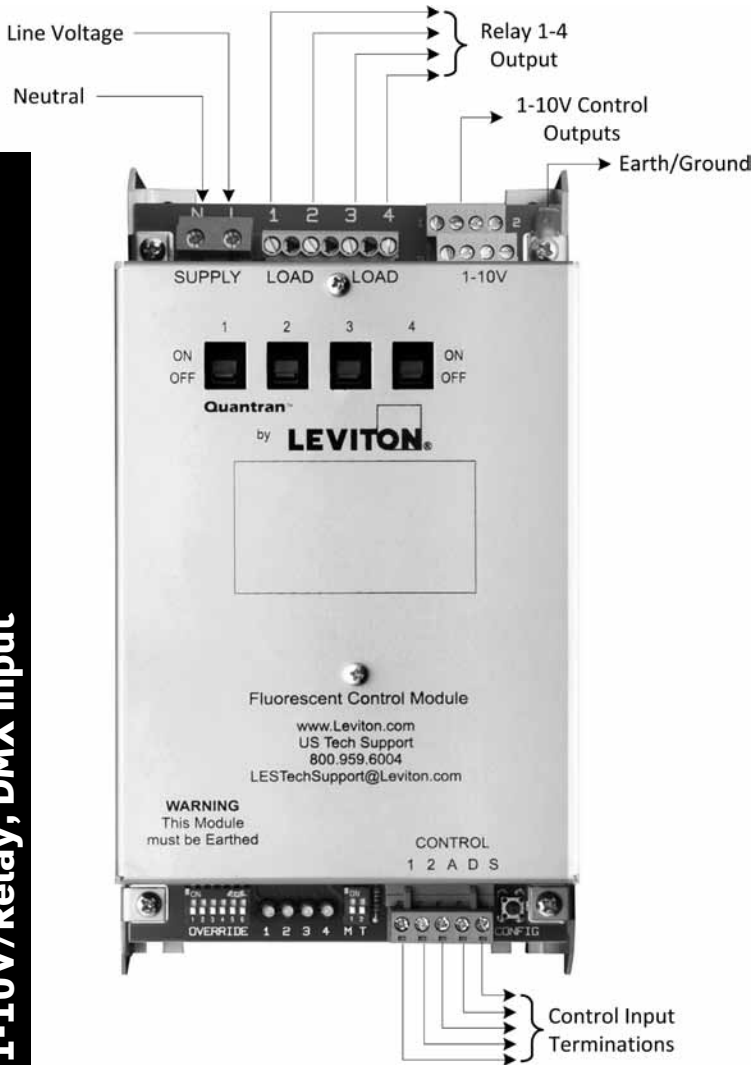
FEATURES

- Output Channel - each channel includes
 - Relay for line voltage control
 - 1-10V sinking control signal for level
 - DMX or mBus protocol (default configuration is DMX)
 - Power Restore - Upon restoration of power after a power failure, the last level is automatically restored
 - Loss of Signal - Upon loss of control signal, the current level is indefinitely maintained
 - Convection cooled
 - Manual or Software configuration
 - Overtemp shut down
 - Terminals provided for all line and low voltage termination
 - Ingress Protection: IP00
 - Easy interchangeable aluminum chassis construction
- Installable into any Leviton QT Rack
 - Manual Configuration
 - DMX Start Address
 - Software Configurable Settings
 - DMX Start Address
 - Protocol Selection (DMX or mBus)
 - Dimmer or Non-Dim Mode
 - Dimmer Mode
 - Minimum/CutOff Level
 - Maximum Level
 - Non-Dim Mode
 - Switch On Level
 - Switch Off Level
 - Indicators
 - Power LED, Green:
 - Solid - Power Present
 - Off - Power absent
 - Control Signal, Yellow:
 - Steady - Control signal present
 - Flashing - No Data Input
 - Blinking - Valid data input
 - Off - Control signal absent
 - Overtemp, Red:
 - Slow Flash - Temperature is high, approaching maximum
 - Blinking - Mains frequency out of range
 - Off - Normal operation
 - On - Overtemp warning
 - Flashing - Overtemp shutdown

PRODUCT DATA



WIRING DIAGRAM



PRODUCT SPECIFICATIONS

QTD07-4	
Dimensions	8.5" x 4.5" x 3.5" 21.6cm x 16.6cm x 8.9cm
Environmental	0-104°F (0-40°C) 0-90% non-condensing relative humidity
Standby Current	135mA
Minimum Output Load	40W
Input Ratings	(1) X 220-240VAC, 50/60Hz
Output Ratings	Relay: 2.5A/Channel 1-10V Control: 30mA Max
Supported Load Types	Any Lighting Load

ORDERING INFORMATION

CAT. NO.	DESCRIPTION
QTD07-4	Load Control, Quad 1-10/Relay, DMX Input, 220-240VAC 50/60Hz
QTD07-Co4	QTD07-Co4, preinstalled in rack by Leviton

Load Control, Quad 1-10V/Relay, DMX Input

LEVITON SPECIFICATION SUBMITTAL	
JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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