

Industrial Isolated Converter

485LDR09



PRODUCT FEATURES

- Extend data up to 1.2 km (4,000 ft.)
- 2 kV optical isolation on input/output
- Wide operating temperature (-40 to +80 °C)
- Modbus compatible
- UL Recognized, NEMA TS2
- Automatic Send Data Control

The 485LDR09 is an optically isolated RS-232 to RS-422/485 converter. RS-232 signals interface through a DB9 female connector or a terminal block. RS-422/485 signals and power inputs connect to the terminal block. Terminal blocks are arranged to allow easy wiring inside a control panel.

Built-in Automatic Send Data Control circuitry allows quick set-up and eliminates the need for external software drivers to control handshake signals. The converter operates on externally sourced 10-30 VDC power.

Optically isolated data lines (2,000 V on input/output) with 500W surge suppression ensure that connected equipment is protected even in the harshest environments. DIN rail mount design snaps on standard 35mm rail and a small form factor fits neatly into tight cabinets.

The 485LDR09 is ideal for critical industrial communications, factory automation, in-cabinet conversion, warehouse automation, security, and many other applications.

ORDERING INFORMATION

MODEL NUMBER	RS-232 CONNECTOR	RS-422/485 CONNECTOR
485LDR09	DB9 Female or Terminal Block	Terminal Blocks

SPECIFICATIONS

SERIAL TECHNOLOGY

RS-232 - 2 options

Option 1: Connector	DB9 Female (DCE)
Option 1: Signals	TD, RD, GND
Option 2: Connector	Terminal block
Option 2: Signals	TD, RD, GND

RS-422

Connector	Terminal block
Signals	TDA(-), TDB(+), RDA(-), RDB(+), GND
Termination	120 (switchable)

RS-485

Connector	Terminal Block
Signals	TDA(-), TDB(+), RDA(-), RDB(+), GND
Modes	2-wire and 4-wire
Termination	120 (switchable)

ISOLATION

Lines Protected	Data lines
Method	Optical
Rating	2,000 V

SURGE SUPPRESSION

Lines Protected	Data lines
Method	TVS
Rating	7.5W bi-directional avalanche breakdown device 500W peak power dissipation
Response Time	< 1 pico-second

INDUSTRIAL BUS

Modbus	ASCII/RTU
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Learn More!

READ ON!

RS-485 Problem Solver

www.bb-elec.com/485ProblemSolver



*Carrier data charges may apply.

ACCESSORIES

MDR-40-24 - DIN Rail Mount Power Supply 24VDC, 1.7 A output power

9PAMP6 - 6 ft. (1.8 m) 232 DB9 male to DB9 female serial cable

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Table of Contents Electronics Datasheet User Guide

1. Understanding the eBook Electronics Datasheet User Guide
 - The Rise of Digital Reading Electronics Datasheet User Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Electronics Datasheet User Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Electronics Datasheet User Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Electronics Datasheet User Guide
 - Personalized Recommendations
 - Electronics Datasheet User Guide User Reviews and Ratings
 - Electronics Datasheet User Guide and Bestseller Lists
5. Accessing Electronics Datasheet User Guide Free and Paid eBooks
 - Electronics Datasheet User Guide Public Domain eBooks
 - Electronics Datasheet User Guide eBook Subscription Services
 - Electronics Datasheet User Guide Budget-Friendly Options
6. Navigating Electronics Datasheet User Guide eBook Formats

- ePub, PDF, MOBI, and More
- Electronics Datasheet User Guide Compatibility with Devices
- Electronics Datasheet User Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Electronics Datasheet User Guide
 - Highlighting and Note-Taking Electronics Datasheet User Guide
 - Interactive Elements Electronics Datasheet User Guide
- 8. Staying Engaged with Electronics Datasheet User Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Electronics Datasheet User Guide
- 9. Balancing eBooks and Physical Books Electronics Datasheet User Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Electronics Datasheet User Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Electronics Datasheet User Guide
 - Setting Reading Goals Electronics Datasheet User Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Electronics Datasheet User Guide
 - Fact-Checking eBook Content of Electronics Datasheet User Guide
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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