

RSLink

Technical Data

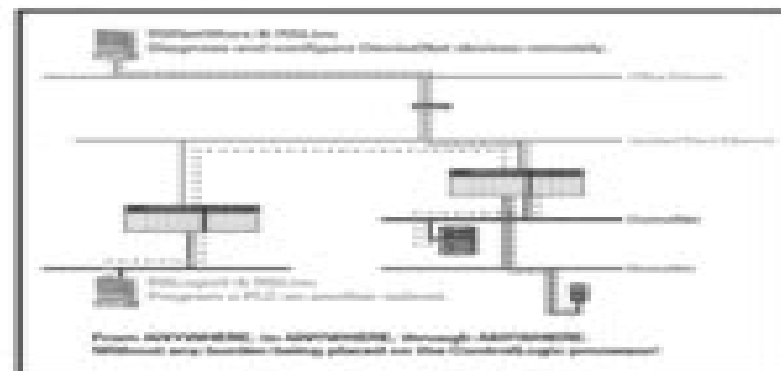


RSLink[™] is a complete communication server providing plant floor device connectivity for a wide variety of Rockwell Software applications such as RSLogix 5, RSLogix 500, RSLogix 5000, RSView 32, and RS-Sql. In addition, several open interfaces are provided for third-party HMI, data collection and analysis packages or custom client application software.

RSLink is an OPC[™] - compliant data server supporting the OPC Data Access 2.05 specifications. OPC is the standard for plant floor communications between data servers and client applications. RSLink provides an OPC custom interface for C/C++ clients and an OPC Automation interface for VB/VBA clients. RSLink also supports multiple DDE formats (AdvancedDDE, RL_TBL, CF_TXT) for clients such as Microsoft[®] Excel. RSLink supports the integration of plant floor devices to supply chain and business decision software applications using products like RS-Sql. RSLink can support multiple software applications simultaneously communicating to devices on many different networks.

From Anywhere to Anywhere

You can virtually communicate from anywhere to anywhere using RSLink. The product provides a user-friendly graphical interface for navigating through your network hierarchy. This includes routing over the office Ethernet network through a ControlLogix Gateway to get to your control networks and devices on the plant floor. Select a device and right mouse click to access a variety of integrated configuration and monitoring tools such as configuration for the 1756-DHR4D module, Ladder Viewer for PLC-5[®], SLC, or MicroLogix[®] family processors, or a Data Monitor for viewing data out of any ControlLogix, PLC-5, SLC-5, or MicroLogix family controllers. A complete set of communication drivers is provided for your networking needs from older legacy Allen-Bradley networks supported by remote routing through 1785-KA, 1785-KAS, 5130-KA, and 5820-E1 to the



newer more capable ControlLogix Gateways. Communication hardware such as PCMCIA, serial port, or PC-based network card is supported.

The table below lists the supported device/networks:

- Ethernet to PLC-5 / SLC-5 / 5820-E1 / 1756-ENB
- Ethernet/IP CIP Protocol
- 1784-KT6(D) / PKT6(D) / PCM K / KT / KT2 to DH+
- 1784-KT6(D) / PKT6(D) / PCM K to DH-485
- 1784-KTCK to ControlNet[™]
- 1784-PCC to ControlNet
- 1784-PCIC(S) to ControlNet
- 1784-PCD / PCIOS to DeviceNet[™] (Windows NT[™])
- RS-232 Serial (DPI) to 1776-KF2 / 1785-KB to DH+
- RS-232 Serial (DPI) to 1776-KF3 / 1747-KB / 1747-FIC to DH-485

Rslinx Classic Lite Manual

Christian Drosten



Rslinx Classic Lite Manual:

The Enigmatic Realm of **Rslinx Classic Lite Manual**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Rslinx Classic Lite Manual** a literary masterpiece penned by way of a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of people who partake in its reading experience.

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