



RealPort Serial Device Transparency

Digi RealPort is the only COM port redirector that allows multiple connections to multiple ports over a single TCP/IP connection.

It is now possible to communicate with serial devices outside of the direct vicinity of servers and PCs. Digi's RealPort® software provides a connection to serial devices as if they were attached directly to servers.

How It Works:

1. RealPort software oversees multiple connections to multiple ports over a single TCP/IP connection
2. RealPort supports the maximum number of remote devices — determined only by the operating system and server processing power
3. The RealPort solution reduces overhead costs, network traffic and server processing demands

Why RealPort?

- Connect more devices per server than any other COM port redirector based on processing power:
 - Up to 4096 ports on Windows-based systems

- Optimum application performance with tunable latency and throughput
- Comprehensive OS support for Microsoft Windows 7, 8.1, and 10; Microsoft Windows Server 2012 R2, 2016, and 2019; and Linux
- Digi RealPort can be used with all of Digi's device servers and terminal servers
- No cost to install, no per-seat or per-device licensing

[Contact us](#) to discuss your next IoT project

Digi RealPort Solution



For more information, visit:

www.digi.com

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