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Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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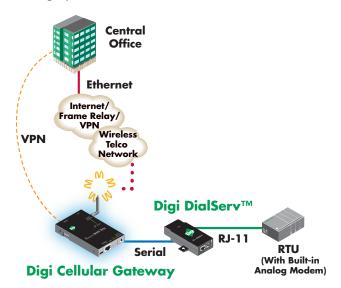




Digi DialServ[™]

RJ-11 Phone Line Simulator

Digi DialServ is an RJ-11 PSTN analog modem to RS-232 serial converter that seamlessly integrates with Digi cellular gateway products to provide communications across local or wide area networks to legacy devices with embedded modems.



Features/Benefits

- When used in conjunction with Digi cellular VPN gateways:
- Connects legacy devices with built-in modem to LAN/WAN
- Converts RJ-11 PSTN analog modem to RS-232 serial for compatibility with Digi cellular gateways
- Simulates Telco network and converts phone number to IP address
- Built-in secure VPN connection (IPsec, SSL) – even over public network
- Dial-in/Dial-out support

Easy integration with Digi products, including Digi Connect® WAN, ConnectPort™ WAN VPN, and ConnectPort™ X cellular gateways

Overview

Digi DialServ is an RJ-11 phone line simulator that allows legacy devices with built-in modems to communicate across LANs/WANs. Using seamless integration to Digi cellular and Ethernet gateways, Digi DialServ provides secure IPsec or SSL VPN connections – even over public networks.

When used with Digi cellular gateways, Digi DialServ works with both dial-in and dial-out applications by simulating the Telco network and converting the requested phone number to an IP address. This allows remote devices with a built-in modem (and an RJ-11 port) to seamlessly communicate with a centralized location as if they were TCP/IP devices.

Replacing old phone lines with IP communications allows customers to leverage higher availability, lower-cost networks, while potentially reducing monthly recurring costs related to phone bills. Also, devices using Digi DialServ over high speed IP networks often realize much faster transaction time versus slow dial-up modems.

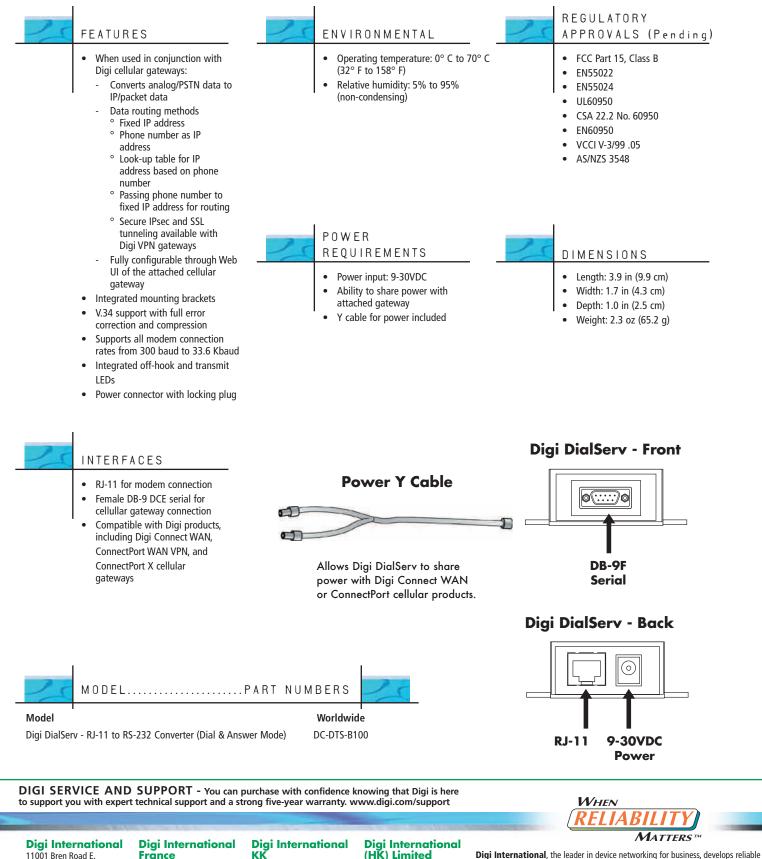
Digi DialServ requires virtually no configuration, making it very easy to deploy. Simply plug the RJ-11 cable from your existing device into a Digi DialServ, which is connected to a Digi cellular gateway via serial cable. Now incoming and outbound calls will be seamlessly converted to IP connections.

Common applications for Digi DialServ include SCADA (industrial automation, utilities, etc.), retail/point-of-sale and building automation/security, and infrastructure including devices such as ATMs, RTUs, kiosks, security panels, credit card/payment terminals and pay-at-the-pump controllers.



www.digi.com

Features/Specifications



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products and technologies to connect and securely manage local or remote electronic devices over the network or via the web. With over 20 million ports shipped worldwide since 1985, Digi offers the highest levels of performance, flexibility and quality.

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