

Digi User Manual



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Book Descriptions:

Digi User Manual

Some help can be found in the API reference guide. C:\netos75\Documentation\ApiReference.chm
Otherwise, look inside CLI source code it should be pretty self-explanatory. See the description of this function for types and debug severity levels. User Guide Date: April 2016. Description. Initial revision. Trademarks and copyright. Digi, Digi International, and the Digi logo are trademarks or registered trademarks in the United States and other countries worldwide. All other trademarks mentioned in this document are the All rights reserved. Disclaimers. Information in this document is subject to change without notice and does not represent a Digi provides this document "as is," without warranty. Warranty. To view product warranty information, go to the following website: Customer support. Digi Technical Support Digi offers multiple technical support plans and service packages to help our For information on Technical Support plans and. TransPort LR User Guide TransPort LR User Guide. TransPort LR Family User Guide. Hardware. TransPort LR54 hardware. Hardware summary. Hardware specifications. Serial connector pinout. LEDs. Antenna information. Regulatory and safety statements. Certifications Interfaces. Ethernet interfaces. Cellular interfaces. DSL interface. WiFi interfaces. Serial interfaces. Local Area Networks LANs. Example LAN. Configure a LAN. Show LAN status and statistics. DHCP servers. Wide Area Networks WANs. WAN failover. Configure a WAN interface. Example WAN failover DSL to cellular. TransPort LR User Guide Security. User management. Firewalls. Alarms. Services and applications. Auto-run commands. Python. SSH server. Remote management. Remote Manager. Simple Network Management Protocol SNMP. Routing. IP routing. Virtual Private Networks VPN. System administration and management. Display and set system information settings. Set system date and time. Show system date and time. Updating firmware. Managing configuration files. <http://www.kurashi-kyoiku.com/cms/dat/upimg/bsava-manual-of-small-animal-reproduction-neonatology.xml>

- **digi user manual, digi sm-5100 user manual, digi ds-685 user manual, digi transport wr21 user manual, digi sm 500 user manual pdf, digi sm-5500 user manual, digi sm 100 user manual, digi dp 90 user manual, digi sm 5300 user manual, digi sm 120 user manual, 1.0, digi user manual, digi sm-5100 user manual, digi ds-685 user manual, digi transport wr21 user manual, digi sm 500 user manual pdf, digi sm-5500 user manual, digi sm 100 user manual, digi dp 90 user manual, digi sm 5300 user manual, digi sm 120 user manual.**

Back up and restore device configuration settings. Reboot the device. Reset the device to factory defaults. Diagnostics. Event log. Execute a command Make a directory. Display directory contents. Change the current directory. Remove a directory. Display file contents. Copy a file. Rename a file. Delete a file. Upload and download files. Upload files using SCP. Download files using SCP. Upload files using SFTP. Download files using SFTP Common issues. Cellular issues. DSL issues. WiFi issues. Serial issues. TransPort LR User Guide IPsec issues. Failover issues. User and authentication issues. SNMP issues. Firmware update issues. Troubleshooting tools and resources. Status displays. Display the event log. Clear the event log. Digi support site. Digi knowledge base. Need more help Commandline interface basics. Commandline interface access options. Log in to the command line interface. Exit the command line interface. Display command and parameter help using the character. Revert command elements using the ! character. Autocomplete commands and parameters. Enter configuration commands. Save configuration settings to a file. Switch between configuration files. Enter file management commands. Clear logs and statistics. Update firmware

and other device features. Command descriptions
TransPort LR User Guide
TransPort LR User Guide
The TransPort LR Family is a family of routers designed for connecting distributed retail terminals
Key features of. TransPort LR routers include
Gobi 4G LTE, for flexibility. Local commandline and web interfaces. Superior network performance management through Digi Remote Manager DRM. What other features do we want to cover here. Easy device setup through a wizard
Programmability
TransPort LR User Guide
This section provides hardware specifications, reviews key hardware features, and lists regulatory
TransPort LR User Guide
Figures, callouts, and descriptions of TLR Family models to be added here.
<http://www.safehouseservices.in/fckfiles/bsava-manual-of-small-animal-fracture-repair-and-management.xml>

TransPort LR devices have the following hardware specifications. Environmental specifications. Specification. Value. Operating
Relative humidity
Storage and
Power requirements. Power input
Power
Specification. Power
Two pins are used for power; the other two pins are noconnect. Dimensions. Width
Depth
Height
Weight
Ethernet specifications. Ethernet ports
Physical layer. Data rate
Mode. Full or half duplex
autosensing. Ethernet isolation
Cellular specifications. Model. TransPort LR54AA401. TransPort LR54AW401. Technology
Upstream rates
Frequency Bands
Technology. Downstream rates
Upstream rates
TransPort LR54DA301. TransPort LR User Guide
DSL specifications. DSL ports
ADSL line modes. Auto also known as Multimode
G.lite. Serial specifications. Serial ports
WiFi specifications. Value
WiFi Modes. WiFi access point mode. WiFi client mode. WiFi Security. WPA2 Personal. WPA2 Enterprise. WiFi transmit power
WiFi maximum data rates
TransPort LR User Guide
Serial connector pinout. TransPort LR54 products are DCE devices. The pinout for the DB9 and RJ45 serial connectors is as
Signal name
DCE signal
DB9 pin
RJ45 pin
Transmit Data. Tx
DReceive Data. Rx
DReady To Send
Clear to Send
Data Set Ready
Ground
Data Terminal Ready
Ring Indicate
Not
TransPort LR User Guide
LEDs. The TransPort LR54 has LEDs on the top front panel. The number of LEDs varies by model. During
For example, here are
Power. Off
No power. Blue
Unit has power. WWAN Signal. Indicates strength of cellular signal.
Tips for improving cellular signal strength. If the WWAN Signal LED is yellow or off, try the following things to improve signal strength
Purchase a Digi Antenna Extender Kit. Antenna Extender Kit, 1m 76000954. Antenna Extender Kit, 3m 76000955
For 3G and 2G cellular connections, the current RSSI value serves as the signal strength indicator,
Eth Status and Statistics
Port 1
Admin Status
Oper Status
Up Time
MAC Address
Netmask. DNS Servers. Link
Received
Rx Broadcast Packet. Rx Multicast Packet. Rx CRC Error. Rx Drop Packet. Rx Pause Packet.

Rx Filtering Packet. Rx Alignment Error. Rx Undersize Error. Rx Fragment Error. Rx Oversize Error. Rx Jabber Error
Tx. Tx. Sent
Broadcast Packet. Multicast Packet. CRC Error. Drop Packet. Pause Packet. Collision Event
Description. Admin Status. Oper Status. Up Time
MAC Address
Netmask. Collision Event. Eth Status and Statistics
Port 3
Admin Status
Oper Status
Up Time
MAC Address
Netmask. Eth Status and Statistics
Port 4
Description. Link
Not Assigned. Not Assigned. No connection. Received
Rx Broadcast Packet. Rx Jabber Error. Related topics. Ethernet interfaces on page 28. Configure Ethernet interfaces on page 28. Related commands
TransPort LR User Guide
Cellular interfaces. The TransPort LR device has two cellular interfaces, named cellular1 and cellular2. These cellular
Both cellular interfaces cannot be up at the same time. If both cellular interfaces are enabled to on,
A typical use case would be to have cellular1 SIM1 configured as the primary cellular interface and
If the TransPort LR device cannot connect to the
For the TransPort LR device to automatically configure a default route for the cellular interface when
Related topics. Configure cellular interfaces on page 32. Show cellular status and statistics on page 33. For more information on WAN interfaces and their configuration, see Wide Area Networks
WANs on
LEDs on page 16
See the discussion of the WWAN Signal and WWAN Service LEDs. Related commands
Configure cellular interfaces. To configure a cellular interface, you need to configure the following. Required configuration items. Enable the cellular interface. By default, the cellular

interfaces are disabled. The APN is specific to your cellular service. Depending on your cellular service, you may need to configure an APN username and assign the cellular interface to a WAN interface. For more information on the WAN additional configuration options. Additional configuration settings are not typically configured, but you can set them as needed. Preferred mode.

<https://congviendisan.vn/vi/bose-owners-manuals>

The preferred mode locks the cellular interface to use a particular. Depending on your cellular service and location, the cellular. You may want to lock. A description of the cellular interface. Transport LR User Guide. Connection attempts. This is the number of attempts the cellular module will attempt to. It defaults to 20, but you may want. From the command line. For example, to set the number of. Related topics. LEDs on page 16. See the discussion of the WWAN Signal and WWAN Service LEDs. Related commands. Show cellular status and statistics. To show the status and statistics for a cellular interface, use the show lan on page 195 command. For a description of the output fields, see the show cellular command. Cellular Status and Statistics. Transport LR User Guide. Firmware version. Hardware version. Signal strength. Signal quality. Registration status. Network provider. Temperature. Connection type. Radio Band. Channel. APN in use. IP address. Mask. Gateway. DNS servers. Received Bytes. Telit HE910. Configure cellular interfaces on page 32. Related commands. Transport LR User Guide. DSL interface. These topics describe configuring and managing the DSL interface. Configure DSL on page 35. Show DSL status and statistics on page 37. Related commands. Configure DSL. To configure the DSL interface to connect to your DSL network, you need to configure the following. Required configuration items. Virtual Path Identifier VPI and Virtual Circuit Identifier VCI parameters. These parameters. Data encapsulation for the DSL interface. This parameter is specific to each DSL provider and. Username and password. The username and password relate to your account with your DSL. Additional configurable options. The following additional configuration settings are not typically configured to get the DSL interface. The Maximum Transmission Unit MTU. The MTU defines the maximum size in bytes of a. Network Address Translation NAT. A description of the DSL interface.

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Whether to delay bringing up the DSL for a specified number of seconds. This delay allows the. DSL provider network to propagate network changes after the device has connected to the. This delay prevents the device from. During this delay, the. DSL LED flashes, to indicate the interface is not fully up. Because characteristics can differ. Transport LR User Guide. From the command line. By default, the DSL interface is disabled. To enable it, enter. Normally this should be left as auto were the device will. Depending on your DSL line, you may need to. The MTU defaults to 1500 and automatically adjusts for the. NAT is enabled by default, and normally, there is. The command to configure NAT is. The description parameter allows you to. For example. For example, to set a delay. Transport LR User Guide. Related topics. DSL interface on page 35. LEDs on page 16. Related commands. Show DSL status and statistics. To show the status and statistics for the DSL interface, use the show dsl on page 182 command. For. For example. DSL Status and Statistics. Admin Status. Up Time. HW Version. FW Version. System FW ID. Line Status. Mode. Encapsulation. IP Address. Netmask. Gateway. Bytes. Received. Up. Up 6 Hours, 2 Minutes, 9 Seconds. PPPoE, LLC. Speed kbps. Channel Type. Relative Capacity %. Attenuation dB. Noise Margin dB. Output Power dBm. Sent. Errored Seconds in 24 Hours. Upstream. Errored Seconds after Line Up. DSL interface on page 35. Related commands. Transport LR User Guide. WiFi interfaces. WiFi. Enabled. Transport LR devices support up to 4 WiFi interfaces on each of the 2.4 GHz and 5 GHz. Related topics. Configure a WiFi access point on page 39. Configure a WiFi access point with WPA2. Enterprise or WPA. WPA2. Enterprise security on page 41. Show WiFi status and statistics on page 42. Related commands. Configure a WiFi access point. This section describes how to configure a WiFi 2.4 GHz Access Point and a WiFi 5 GHz Access Point.

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Configuring a WiFi Access Point involves configuring the following items: The WiFi Access Point's Service Set Identifier (SSID). You can configure the SSID to use the device's serial number by including %s in the SSID. For the password for the WiFi interface, the password only needs to be set if WPA2Personal or WPAWPA2Personal security is being used. Additional configuration options. The following additional configuration settings are not typically configured to get an WiFi access point. The options are as follows. By default, WPA2Personal security is used. None (No security) is used on the WiFi network. WPA2Personal is a method of securing a WiFi network using WPA2 with the use of the Temporal Key Integrity Protocol (TKIP) encryption or WPA2 with Advanced Encryption Standard (AES) encryption supported by the Access Point. Transport Layer Security (TLS) User Guide: WPA2Enterprise. This security method is designed for enterprise networks and requires a more complicated setup. Various kinds of the Extensible Authentication Protocol (EAP). This is a mixed mode method, providing a description of the WiFi Access Point. From the command line. To configure a WiFi 2.4 GHz Access Point, the commandline command is `wifi on` on page 215. To configure a WiFi 5 GHz Access Point, the commandline command is `wifi5g` on page 216. The following steps show using the `wifi on` on page 215 command. When configuring a WiFi 5 GHz Access Point, use the `wifi5g` on page 216 command. The parameters are the same. Related topics: WiFi interfaces on page 39. Related commands: Transport Layer Security (TLS) User Guide: Configure a WiFi access point with WPA2Enterprise or WPAWPA2Enterprise security.

The WPA2Enterprise and WPAWPA2Enterprise security modes allow a WiFi Access Point to authenticate. When the WiFi Access Point receives a connection request from a WiFi client, it will authenticate. Using Enterprise security modes allows for each WiFi client to have a different username and password. Configuring a WiFi Access Point to use an Enterprise security mode involves configuring the following: Required configuration items. Configuring a WiFi Access Point to use an Enterprise security mode involves configuring the following: The WiFi Access Point's Service Set Identifier (SSID). Setting the security mode to either WPA2Enterprise or WPAWPA2Enterprise. RADIUS server IP address. RADIUS password.

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