Vertiv™ Liebert® IntelliSlot™ RDU120 Communications Card



Quick Installation Guide

The Vertiv[™] Liebert[®] IntelliSlot[™] RDU120 Communications Card enables SNMP, Modbus, and BACnet management of Liebert equipment. To integrate the card into a SNMP system, compile the Liebert Global Products Management Information Base (MIB) on the Network Management Station (NMS). The Liebert Global Products MIB supports both Microsoft Windows and Unix/Linux file formats. The MIB files can be downloaded at link: https:// www.vertiv.com/en-us/support/ software-download/monitoring/ management-information-bases-mibsfor-liebert-products/

1. Mounting the IntelliSlot card

NOTE: The bay may have a plastic cover.

Insert the card into the IntelliSlot bay on your Liebert equipment and secure the card using the screws supplied with the Liebert equipment.

2. Connecting to Card

If using DHCP or BOOTP, connect a LAN cable to the card's Ethernet port. If using Static IP, proceed to step 4.

3. Using DHCP or BOOTP Address

Allow time for the card to boot and acquire an address.

Get the address from the network administrator based on the card's MAC address (from the label on the card's faceplate). If the network administrator is unavailable, the DHCP address can be obtained by accessing the card with a local connection. This is a direct PC-to-card Ethernet connection. The PC acquires a link-local address, and the card is accessed at 169.254.24.7.



	Please Create an Administrator Level Account
	Please hover over tool tips (🎲) to see Username and Password rules.
Username 🔱	
Password 1	•
Confirm Password	
Enable HTTP Access	
Add User	
Username Requirements: 2-30	characters, case-sensitive, printable ASCII excluding: \:'<>~?#, double quote, and space.
Password Requirements: 8-30 space). Must not match the user	characters, case-sensitive, include upper/lower case, digits, and special characters (excluding : L*<>-?#, double quote, name.

Alternatively, the card can be accessed at 192.168.123.123 by setting up the PC for static IP address of 192.168.123.1. The DHCP address can be found on the Communications>Support>Active Networking>IPv4 Address.

4. Create Administrator Account

Create an administrator account in the above dialogue. Please refer to the Username and Password complexity requirements at the bottom of the dialogue.

5. Using a Static IP Address

Access the card at 169.254.24.7 or 192.168.123.123 as described in step 3. Create Administrator account described in step 4. Click the *Communications* tab, from the Communications tab menu, select *Configuration>Network>IPv4* or *IPv6*. Select the IP protocol folder to configure, click the *Edit* button in the details panel, and enter the Username and Password. Enter the static IP details and then click *Save*. Quick Installation Guide

ONLINE USER MANUAL

This quick-installation guide provides the information to install and configure the RDU120 card. We highly recommend that you consult the user manual, Vertiv[™] Liebert[®] IntelliSlot[™] RDU120 Communications Card Installer/User Guide, available on the product page at www.vertiv.com.

VERTIV	GXT5-750LVRT2UXL	Communications		
	IPv4:	Updated: September 13, 2	Updated: September 13, 2024 03:45:19PM	
Identification	Settings	Edit Save Cance	Units	
GXT5-750VRT2UXL RDU120	IPv4 Protocol	anabled	_	
	IP Address Method	DHCP	~	
	Static IP Address		i i i	
Status	Subnet Mask	255.255.255.0		
GXT5-750LVRT2UXL Normal Operation Communications Normal Operation	Default Gateway			
	DNS Server Address So	Automatic	~	
	Primary DNS Server			
	Secondary DNS Server			
Communications	NTP Server (DHCP Opt	NTP Server (DHCP Option 42)		
Summary Active Events Configuration Configuration Configuration Configuration PV4 PV6		6		

To contact Vertiv Technical Support: visit www.Vertiv.com

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