Configure the iDRAC IP address with a monitor, keyboard, and mouse

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Remote access to the ExtraHop system is available through the Integrated Dell Remote Access Controller (iDRAC). In environments where DHCP is not available, an IP address can be assigned to the iDRAC either through the front panel controls or by attaching a monitor, keyboard, and optional mouse to the appliance and then making changes through the System Setup utility. After the IP address is configured, additional configurations can be made through the iDRAC web administration interface.

- To configure the iDRAC IP address through the front panel controls and configure additional iDRAC settings, see Configure the iDRAC Remote Access Console 2.
- For more information about the iDRAC, see the Integrated Dell Remote Access Controller documentation at http://dell.com/support/manuals 2.
- 1. If the appliance is powered on, power it off.
- 2. Plug an Ethernet cable into the labeled iDRAC port on the back of the appliance, and plug the other end of the cable into the LAN switch on the network.
- 3. Attach a monitor to the VGA port on the appliance.
- 4. Attach a keyboard to a USB port on the appliance.
- 5. Optional: Attach a mouse to a USB port on the appliance.
- 6. Press the appliance power button.
- 7. When the monitor displays the system BIOS screen, press F2 to select **System Settings**.
- 8. From the menu, select **iDRAC Settings**.

SYSTEMSETUP		Hillp About Exit
System Setup		
System Setup Main Menu		
System BIOS		
DRAC Settings		
Device Settings		
		_
DRAC Settings allows you to configure it	DRAC.	
	Arrow keys and Enter to select	Finish

9. On the iDRAC Settings screen, press the arrow key or mouse button to select **Network**.

DRAC Settings		
DRAC Settings		
DRAC Settings Version	10.0.74 100.00 (Euld 28)	
System Summary Network		
Alerts Virtuel Media		
vFlash Media Power Configuration		
Thermal System Location		
Use this page to configure the network p PM settings, and VLAN settings.	roperties, common DRAC settings, Pv4 and Pv6 properties,	

- 10. Scroll down to IPV4 Settings, and complete the following fields:
 - a) Static IP Address
 - b) Static Gateway
 - c) Static Subnet Mask

PRAC Settings + Network		
DNS DRAC Name	idrac-7XQVFB2	
Auto Config Domain Name	O Disabled O Enabled	
Static DNS Domain Name		
PV4 SETTINGS	•	
Enable Pv4	O Disabled e Enabled	
Enable DHCP	@ Disabled O Enabled	
Static IP Address	10.0.0.1	
Stati: Gatoway	10.0.0.100	
Static Subnet Mask	255.0.00	
Use DHCP to obtain DNS server addresses	Bisabled O Enabled	
Static Preferred DNS Server	8.8.8.8	
Static Alternate DNS Server	0.0.0.0	
	5	
Enter the IDRAC NIC static IPv4 address within the	range based on the class of IP address:	

- Optional: Type the IP addresses for the Static Preferred DNS Server and the Static Alternate DNS Server. Setting up DNS enables the iDRAC to access network resources with DNS names instead of IP addresses. If you do not have a DNS server, go to step 12.
- 12. After you complete the changes to the iDRAC configuration, press the ESC key to display the Exit menu.
- 13. Select Save Changes and Exit and then press the ENTER key to retain your changes.
- 14. In a web browser, type the iDRAC IP address and log in with the username root and the password, which is the service tag number listed on the login screen or on the pull-out tag at the front of the appliance. The password is case-sensitive.

AC	CESS CONTROLLER	Enterprise				
Login			?			
IDRAC-7XQVFB2 ED	A 3100					
Type the Username and Password and click Submit.						
Username:	Password:					
root						
Domain:						
This iDRAC	٥					
		Cancel	Submit			

15. Click Submit.

16. Optional: Change the root user password in the **iDRAC Settings** > **User Authentication** section.

System EDA 3100		Local Users	Directory	Services S	mericand				
root,/	Kemin	Lisors							
	Nen/ew	03013							
-	Sever Logs	Users							
	Votual Consola						Privilege		
	Alerta	User ID	State	User Name	IDRAC	LAN	Serial Port	Serial Over LAN	SNMP v3
	-Setup Troubleshooting	Instructio	ons: To config	ure a user, click o	on the User ID numb	w.			
	Ucenses	1	Disabled	anonymous	None	None	None	Disabled	Disabled
	Intrusion	2	Enabled	soon	Administrator	Administrator	Administrator	Enabled	Disabled
	IORAC Settings	3	Disabled		None	None	None	Disabled	Disabled
-	User Authentication	4	Disabled		None	None	None	Disabled	Disabled
	Update and Rolbeck	5	Disabled		None	None	None	Disabled	Disabled
	Server Profile	6	Disabled		None	None	None	Disabled	Disabled
	Sessions	7	Disabled		None	None	None	Disabled	Disabled
٠	Hardware		Disabled		None	None	None	Disabled	Disabled
٠	Storage		Displied		None	None	None	Disabled	Disabled

You can now access the iDRAC web interface from any web browser through the assigned IP address.