GEN 5

ISAAC Prelude 43x Series Quick Start Guide

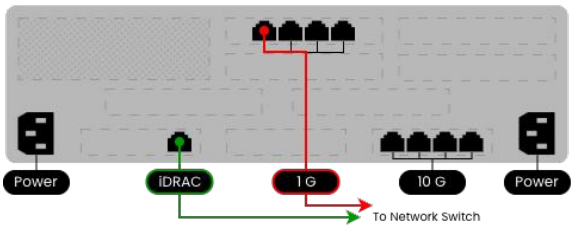
Welcome to ISAAC Prelude! We're excited to guide you through the setup process step by step. Please keep this document handy as your reference.



1. Connect Network Cables

- Locate the ports on the back of your ISAAC unit.
- Connect the **iDRAC** port to **your network switch**.
- Connect any of the **1G** ports to **your network switch**.

Note: In some setups, there are separate networks for operations and maintenance. Connect accordingly.



2. Power Up

- Connect both power supply cables.
- Install the red ISAAC faceplate.
- Press the power button on the front to boot up your ISAAC Prelude.

Never unplug or cut power off your system while the system is running, as this can lead to corruption and prevent it from starting up. Always use proper graceful shutdown either using the Workspace > Infrastructure > Platform > Power-off button, or the Hypervisor shutdown command (refers to the User Manual for instructions).

3. iDRAC Configuration

- iDRAC is configured to use DHCP by default. After connecting it to the network, an IP address will be assigned automatically. To find the assigned address, check your DHCP server if you have access to it, or use a network scanning tool to identify the iDRAC on your network.

Note: iDRAC is an out of band management interface designed by DELL - think of it as physical controls for your device, when you are unable to by physically present.

4. Accessing iDRAC

- Connect to iDRAC from another computer on the network, using the identified IP address in the step above.
- Login using the credentials found on the **luggage tag** or provided with this document.

Note: The luggage tag is located on the lower right side of your ISAAC unit when looking at the front.



5. Proxmox Setup

- In iDRAC, locate the virtual console window and click to expand it.
- View Proxmox's virtual console window which will clearly display which IP Address to connect to reach the Proxmox management interface.

> Tip: Proxmox is the host management platform powering your ISAAC unit. ISAAC Prelude runs a standard version of Proxmox. If you are familiar with Proxmox, you already know the basics of using your ISAAC system. Robust Proxmox tutorials and instructions are available across the internet.

6. Accessing Proxmox

- Open a new browser window and connect to Proxmox using the Proxmox management interface IP address identified above on port 8006 and the credentials provided with your system.

7. ISAAC Virtual Machine

- The ISAAC's Virtual Machine called ISAAC Workspace, contains all of the proprietary ISAAC software on your device. This Virtual Machine must always be running to have access to any of ISAAC Workspace's services.
- To check the IP address of ISAAC Workspace expand the Datacenter menu as well as the host menu in the left-side of Proxmox management interface.
- To open the ISAAC Virtual Machine information pane in Proxmox, find and click on the virtual machine named ISAAC. Select the Summary sub-menu, identify the tab named **isaac-workspace** and inside the tab, the section labeled **IPs** and notate the IP Address listed.

8. ISAAC Workspace

- The IP Address listed in Proxmox for the ISAAC Virtual Machine is the IP address of the ISAAC Workspace. Connect to this IP Address in a separate browser window to begin your ISAAC Workspace experience!
- Follow the prompts to name your ISAAC Workspace, choose a time zone, and set up the admin account password.

Congratulations! You're all set to unleash the full power of ISAAC Workspace.