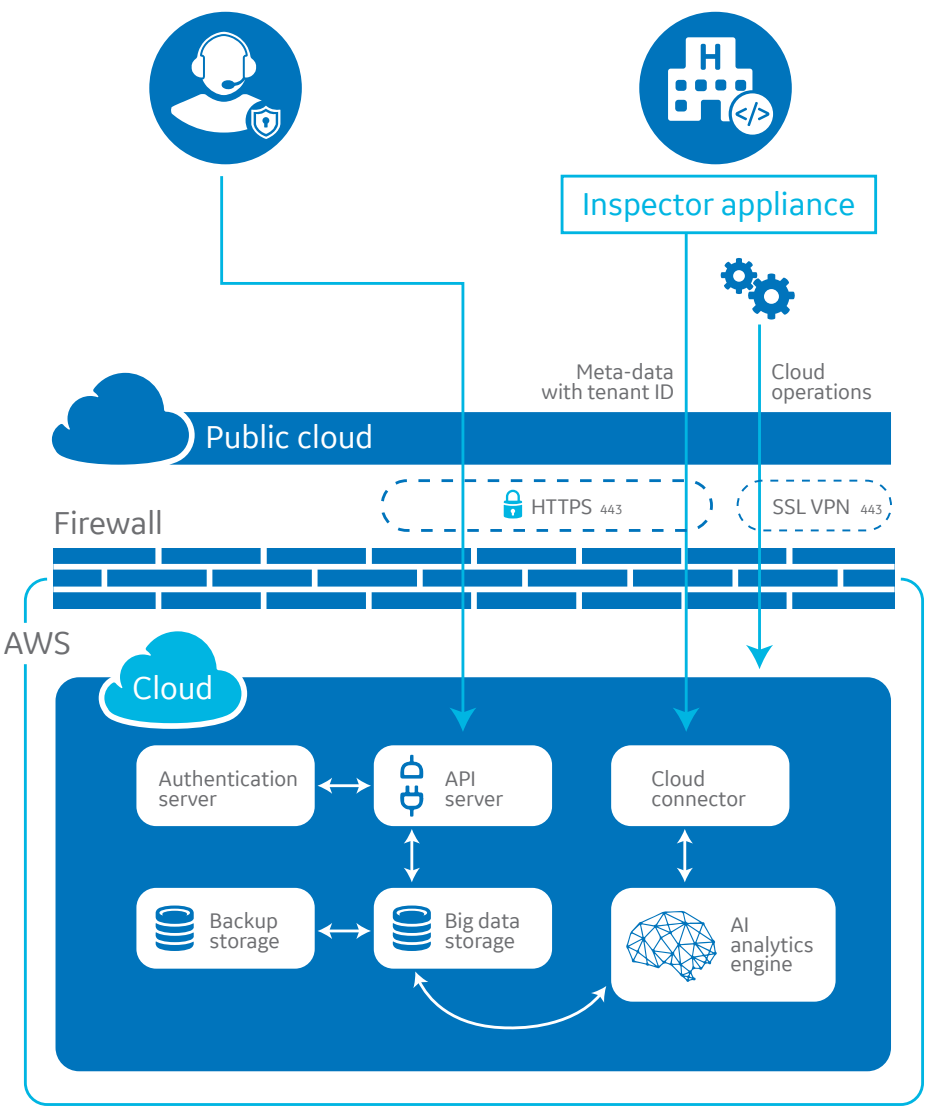
GE Healthcare

# Skeye

Cybersecurity solution for networked medical devices

In today's world of modern healthcare, patient care depends on the interconnectivity of hundreds of medical devices. But with more and more medical devices—connected to more and more networks—cybersecurity threats start to become real.

Skeye leverages medical device expertise, advanced technology, artificial intelligence, and strategic systematic processes to help keep your network resilient in the face of risk.

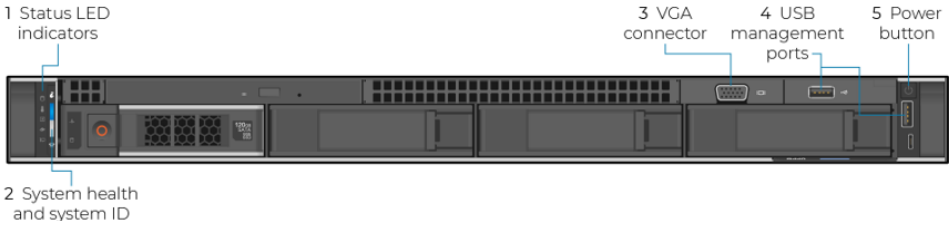



## Proactive protection. Total peace of mind.

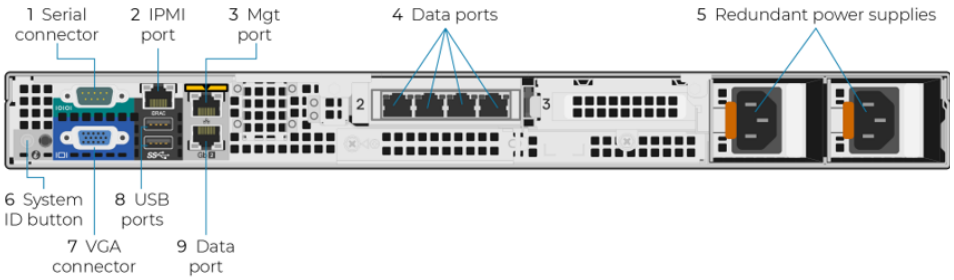
- Clinical security assessment helps identify system vulnerabilities.
- Real-time visibility with networked medical device discovery helps you prevent cybersecurity blind spots.
- Proactive monitoring of both internal and external activity by cybersecurity professionals with an understanding of healthcare clinical operations.
- SOC helps detect and anaylze vulnerabilities for you.
- Support provided for security events and incidents.
- Team provides remediation recommendations to help you better protect assets.
- Local team and designated staff are engaged for response and remediation, as well as documentation.*

*Applies only to medical devices under GE Healthcare service contract.

# System specifications and technical requirements




- Dimensions: 28.25" d x 17.5" w x 1.75" h (72 cm x 44.5 cm x 4.5 cm)
- Weight: 52 lb (23.6 kg)
- Bandwidth: 1 Gbps
- RAM: 32 Gb
- Storage: 240 Gb SSD
- Processor: 10-core/20-thread at 2.2 GHz (Intel Xeon Silver 4114 equivalent)
- Supports approximately 5000 IoT devices
- Six 1-Gbps RJ45 ethernet ports

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|---|---|
| Serial connector | A DB9F serial port for connecting a terminal emulation program, such as Tera Term Pro, with the following settings:<br>• Baud rate: 115200 bps<br>• Data bits: 8<br>• Parity: none<br>• Stop bits: 1<br>• vt100 emulation<br>• No flow control |
| IPMI port | The Intelligent Platform Management Interface (IPMI) port is a dedicated management port |
| Mgt port | 10/100/1000-Mbps NIC connector<br>Cable to the network to communicate with the Cloud and integrated third-party solutions located on site like Cisco ISE |
| 4 and 9 data ports | Five 10/100/1000-Mbps NIC connectors<br>Cable one or more Switched Port Analyzer (SPAN) ports on a switch to one or more of the data ports to mirror traffic from the switch to the system, which supports link aggregation among all data ports |
| System ID button | Five 10/100/1000-Mbps NIC connectors<br>Cable one or more SPAN ports on a switch to one or more of the data ports to mirror traffic from the switch to the system, which supports link aggregation among all data ports |
| VGA connector | Connect the system to a monitor for setup and debugging |
| USB ports | Connect the system to USB devices, such as a flash drive, for uploading software, and a mouse and a keyboard for configuring and troubleshooting |


## Device discovery

**Device discovery includes the following data points:**

- Operating system (OS) edition
- OEM identification of device make and model
- Serial number identification (if transmitted)
- Anti-virus identification
- Connection type (wireless or hardwired)
- IP address identification
- Subnet
- VLAN
- MAC address identification
- Hostname
- SSID

Passive discovery of your networked medical devices that doesn't comprise bandwidth or service interruptions

Identification of active medical devices on your network

Identification of operating system helps identify degree of risk

Identification of major operating system and service pack



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