

Here is the information you'll need to connect your **Ventaire™** cabinet to the Smart Solutions website.

The Smart Solutions website is an Amazon Web Services (AWS) cloud-based platform known for reliability, security, and data privacy. Our devices do not access, use, or interact with personal health information (PHI) at any point. Connecting Ventaire cabinets to WiFi optimizes their functionality, allowing administrators to combine, manage, and track endoscope data across multiple Ventaire cabinets.

Device Network Requirements

The Ventaire system supports both ethernet and 2.4/5.0 GHz IEEE 802.11ac wireless networks.

Network options:

Open wireless networks

Guest network

Standard network with password

- WPA (WiFi protected access) passphrase

Enterprise network

- WPA2
- WPA2 Enterprise EAP-TLS
- WPA2 Enterprise EAP-TTLS
- WPA2 Enterprise PEAP

Data Transmission

The Ventaire system communicates with AWS via the following host/port combinations. Only TLSv1.2 is used for these connections.

AWS IoT Communication:

- Domain: iot.innerspacesmartsolutions.com
- IP Addresses: 3.212.180.142, 44.212.115.33
- Ports: 8883, 443, 8443

AWS S3 Communication:

- Domain: files.innerspacesmartsolutions.com
- IP Addresses: 52.223.34.159, 35.71.173.80
- Ports: 443