

# Data Information for the InnerSpace Cloud Platform

## Here is the information you'll need to connect your InterConnect lock to the InnerSpace Cloud Platform.

Connecting InterConnect locks to the InnerSpace Cloud platform optimizes their functionality, allowing administrators to combine, manage, and track users and access to their cart and cabinet fleet.

InnerSpace Cloud is an Amazon Web Services (AWS) cloud-based platform known for reliability, security, and data privacy. InnerSpace devices and products connected to the platform do not access, use, or interact with personal health information (PHI) at any point.

### Device Network Requirements

InterConnect locks support both ethernet and 2.4 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 system communicates with AWS via the following host/port combinations. Only TLSv1.2 is used for these connections.

#### NTP Communication:

- Domain: ntp.innerspacesmartsolutions.com
- IP Addresses: 52.2.48.165, 18.205.229.23
- Ports: 123

#### AWS IoT Communication:

- Domain: iot.innerspacesmartsolutions.com
- IP Addresses: 3.212.180.142, 44.212.115.33
- Ports: 8883, 44, 8443

#### AWS S3 Communication:

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

