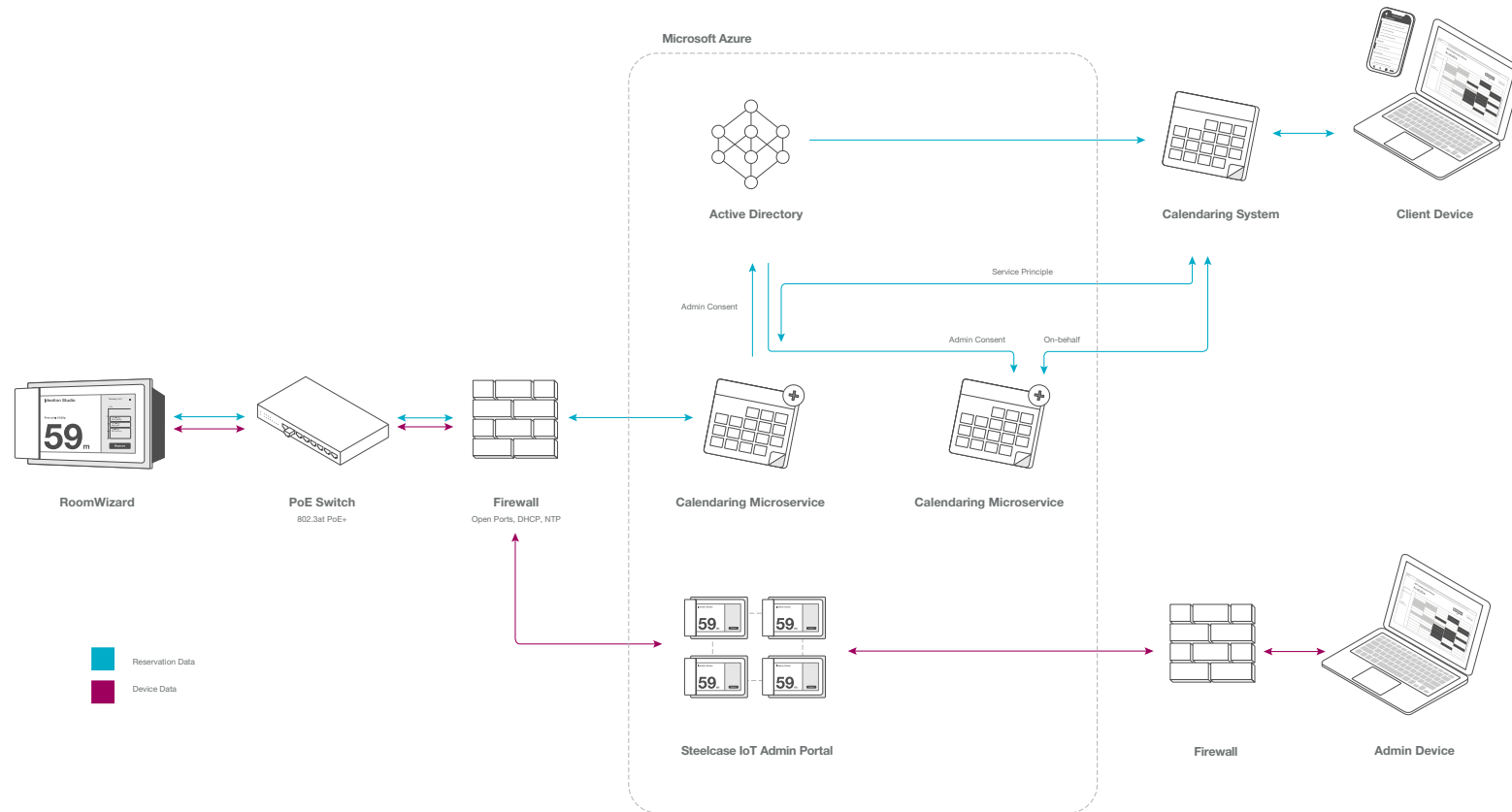


# RoomWizard Infrastructure and Data Flow Diagram

RoomWizard is a room scheduling solution that makes it easier to get where you need to go. This is an end-to-end view of the RoomWizard infrastructure and how it connects with the network, admin portal, and calendaring systems.



**RoomWizard:** Touchscreen device that enables cloud-based room scheduling.

**PoE Switch:** RoomWizard is powered via a Power-over-Ethernet connection. The device is 802.3at PoE+ compliant.

**Firewall:** RoomWizard requires an outbound internet connection to communicate with the Steelcase IoT Admin Portal and the calendaring system. As such, outbound network port rules must be in place.

**Microsoft Azure:** RoomWizard and the Steelcase IoT Admin Portal are built on the Microsoft Azure cloud platform.

**Active Directory:** RoomWizard leverages a customer's Active Directory installation to enable calendar integrations and SSO.

**Calendaring Microservice:** This service allows RoomWizard to read/write calendaring reservations. Steelcase uses the Service Principal model to manage calendar bookings.

**Steelcase IoT Admin Portal:** The web-based device management platform for RoomWizard. Enables remote management via web browser.

**Calendaring System:** The existing enterprise calendaring system used by a customer (ex. Microsoft Office 365).

**Client Device:** The end user's device of choice for booking meetings.

**Admin Device:** The customer administrator's device of choice to access the Steelcase IoT Admin Portal.

