Overview

Video Conferencing is a software-enabled capability that enhances video conferencing with rich, multi-participant content sharing to deliver a better collaboration experience between onsite and remote users. Video Conferencing allows you to use Solstice with most laptop-based conferencing apps to add meeting support for remote attendees in Solstice-enabled rooms, offering the flexibility to use your conferencing service of choice and providing wireless connectivity to room audio/video devices attached to the Solstice Pod via USB.

System Diagram

System Components

- **Solstice Pod**: The Solstice Pod is a flexible software-based appliance that hosts Solstice collaboration software and provides support for a broad range of room configurations and equipment. To use Solstice’s conferencing capabilities, the Pod must have a current Solstice Subscription.

- **Meeting host laptop**: Any Windows or macOS laptop that users bring into the room and is used to dial into the video conference and connect the conference to the room.

- **USB room camera and audio devices**: Any supported 3rd-party USB room camera and/or audio device can be attached to the Solstice Pod for room conferencing support.

- **3rd-party web conferencing app**: The conferencing app of choice that the meeting host and remote users will use for the web conference.

- **Solstice app**: The Solstice app is installed on user devices and is used to share and control content on the Solstice display. The Solstice app also wirelessly connects the web conference to the room camera and audio devices.

- **User devices**: The devices that other in-room employees or students bring with them to collaborate with and share content to the Solstice display.

- **Network**: The Solstice Pod can be connected to Ethernet, a wireless network, and up to 3 VLANs simultaneously to allow for secure, high performance wireless collaboration and conferencing support.

- **Display monitor**: The Solstice Pod can be connected to up to two display monitors via HDMI.