



## Complete Collaboration Solution for Medium to Large Meeting Spaces

Solstice Conference paired with the Yamaha YVC-1000 and a supported USB camera combines the reach of video conferencing with the power of rich, multi-participant content sharing to enhance the collaboration experience between onsite and remote users.

This room solution delivers the convenience of a traditional room system with the flexibility to use any conferencing service installed on the meeting host's laptop.

### Solstice Conference

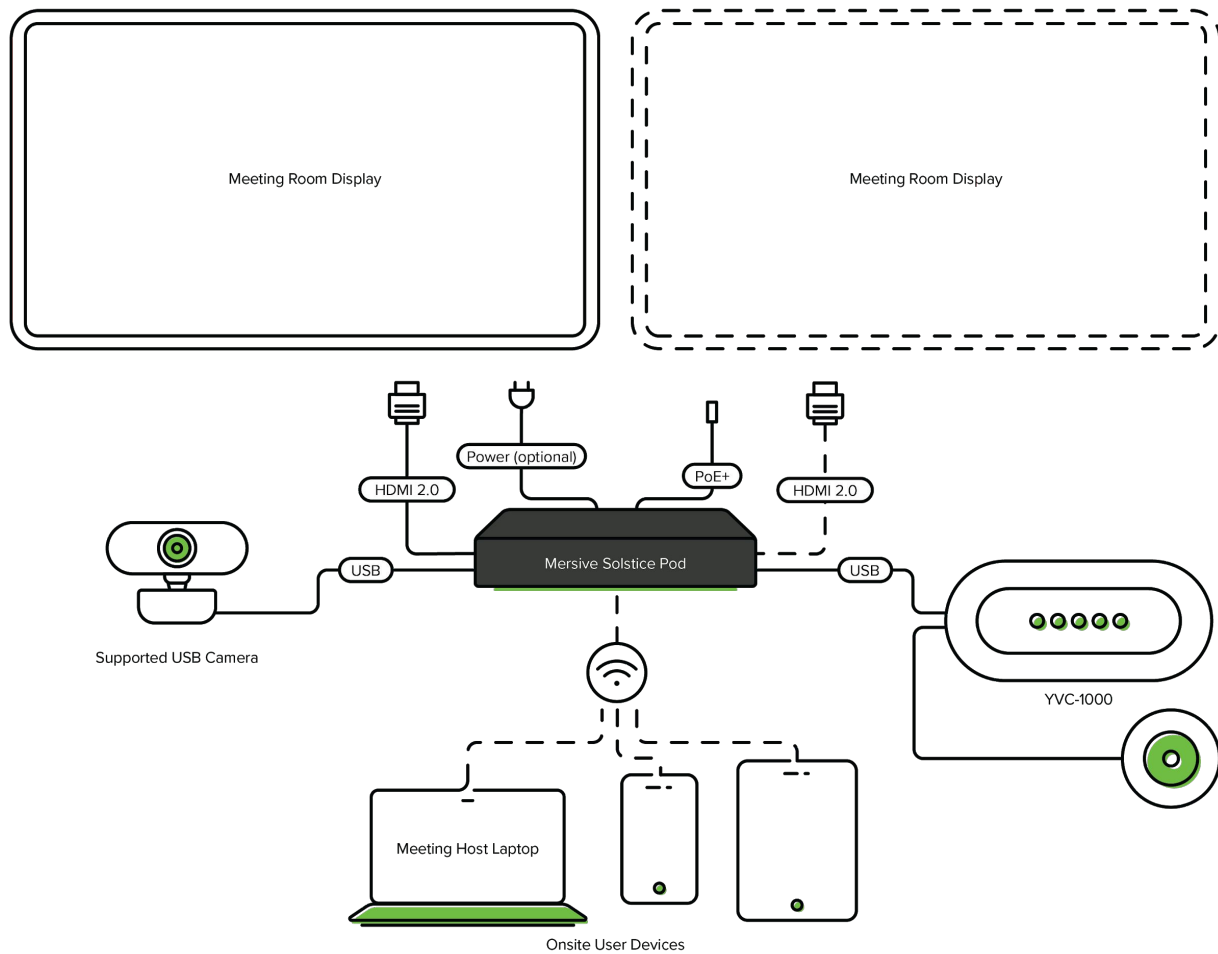
- Multi-participant content sharing from any device
- Agnostic support for all major conferencing services
- Easy, one-step start from the meeting host's laptop
- Connects the Yamaha YVC-1000 portable USB and Bluetooth speakerphone to the conference
- Enterprise-grade security and fully IT-compliant
- Cloud-based deployment management and analytics

### Yamaha YVC-1000

- Unified communications microphone & speaker system
- 3 unidirectional microphone pods, 1 external microphone pod included (expandable to up to 5 external microphone pods)
- Adaptive echo cancellation, noise reduction, automatic tracking, automatic gain control, automatic room EQ, dereverberation, and automatic audio tuning

### Meeting Host Laptop

- Requires Windows or macOS laptops to host meetings
- Requires Solstice Conference supported USB camera
- Supports Zoom, Teams, and most other conferencing apps



## System Components

### Solstice Conference

Solstice Pod Gen3  
HDMI cable  
Power supply

### Yamaha YVC-1000

Control Unit  
Power cable 3 m (9.8 ft)  
USB cable 5 m (16.4 ft)  
External microphone  
Microphone cable 5 m (16.4 ft)

### Additional Requirements

Meeting host laptop (Windows or macOS)  
Solstice Conference supported USB camera  
Web conferencing service (Teams, Zoom, etc.)

## Installation Instructions

1. Connect the Solstice Conference [supported USB camera](#) to one of the USB ports on the back of the Solstice Pod.
2. Connect the Yamaha YVC-1000 speakerphone to one of the USB ports on the back of the Solstice Pod.
3. Attach the Solstice Pod to power and the local Ethernet and/or wireless network (PoE+ supported).
4. Connect the Pod to the display monitor via HDMI (outer HDMI 1 port recommended). An optional second display monitor can also be connected to the Pod.
5. As a note, Mersive recommends configuring the Solstice Pod's basic settings, such as updating the display name to match the room name.

For conferencing support, meeting hosts simply install the Solstice app on their laptop device along with their web conferencing application of choice. As a note, the host laptop must be connected to the same network as the Pod.

## Technical Specifications

### Solstice Pod Gen3

Part #: SP-8000-E1



**Supported user devices** Windows, macOS, iOS, Android, Chromebook, Linux

**Number of users** Unlimited

**Number of content posts** Unlimited

**Solstice app features** Conferencing Support (meeting hosts only, Windows and macOS supported)  
Share desktop, application window, image file, video file  
Intuitive drag-and-drop layout control  
Wireless annotation via smartphone

**App-free sharing** AirPlay, Miracast, browser-based sharing, HDMI input

**Streaming video support** 4K UHD, Full HD, HD, SD

**Network connection** Ethernet, WiFi, VLAN (x3)

**Wireless frequency band** 2.4 GHz and 5 GHz;

**Security features** 2048-bit network encryption  
Firewall protection between networks  
802.1x authentication  
Access controls and moderation  
User authentication at runtime (optional)

**Additional features** Wireless USB peripheral support  
Dual display support  
Touch display support  
Microsoft Exchange and O365 calendar support  
Digital signage playback  
API for third-party integrations  
Cloud-based management and meeting analytics

**Warranty** 1-year limited hardware warranty with option to extend to 3 years

### Yamaha YVC-1000

Part #: 10-YVC1000-NA



**Conference speakerphone** Yamaha YVC-1000

**Microphones** 3 unidirectional mics per microphone pod  
1 extension microphone

**Speakers** 1 full-range speaker

**Volume** Momentary maximum: 96 dB (0.5 m)

**Signal processing** Adaptive echo canceller  
Noise reduction  
Automatic tracking  
Automatic gain control  
Automatic room EQ  
Dereverberation  
Automatic audio tuning

**Audio quality** For sound pickup: 100 to 20,000 Hz,  
For playback: 100 to 20,000 Hz

**Power sources** 120 V (60 Hz)

**Expendability** 4 additional microphone pods  
External Speakers

**Mounting options** Tabletop

**Warranty** 1 year

Please contact [sales@mersive.com](mailto:sales@mersive.com) for purchase options.