



Mersive Solstice v3.5 Overview

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Goal: To provide an in-depth look at the new capabilities in the 3.5 version of Solstice.

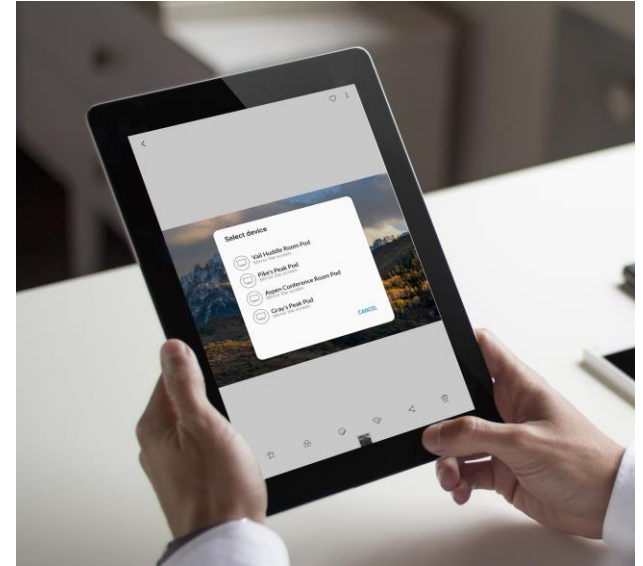
- **Miracast Streaming Support**
 - Feature Overview
 - Use Cases and How To
 - Specifications and Requirements
 - Positioning and Messaging
- **Spoken Screen Key**
- **Local OTA Update Mechanism (for subsequent releases)**



Miracast Feature Overview

Taking Solstice's ease of use and network management to new levels.

- Miracast-enabled Windows and Android devices can now stream to Solstice Pods without the Solstice app
- Support for up to 4 simultaneous Miracast sources (2 Miracast sources recommended)
- *WiFi Direct (P2P)* and *Over Infrastructure* standards implemented
- All native Miracast capabilities supported (second screen, confidence monitor, etc.)



Miracast Feature Use Cases and How To

Use Cases

- Guest/occasional users contribute content without downloading the Solstice app
- Users leverage second-screen and confidence monitor modes for better presentations and user experience

How To

- Windows users connect via [Windows]+P or [Windows]+K
- Android device connection process differs per manufacturer
- Configuration options available in the 3.5 Dashboard and local/web Configuration Panels



Miracast Feature Specifications and Requirements

Specifications

- Up to four Miracast sources supported (two recommended)
- Most Windows and Android devices supported
 - No support for Windows 7; not all Android devices supported
- Support for both Miracast standards: WiFi Direct and Over Infrastructure

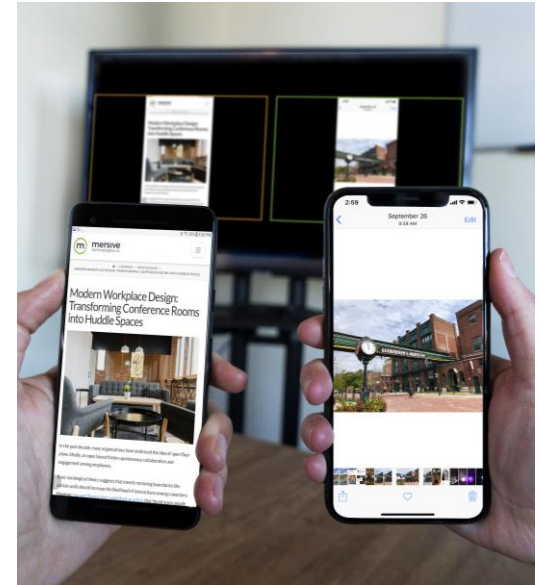
Requirements

- Gen2i Pods (Standard or Enterprise Edition)
 - No support for Gen1, Gen2, or Solstice Windows Display Software
- Not supported in Over Infrastructure mode:
 - Android devices
 - Window 7 and 8 devices
 - Screen key enforcement



Miracast Feature Key Takeaways

- With support for Miracast alongside AirPlay, Mersive Solstice now enables native screen sharing capabilities for all user platforms – Windows, Android, iOS, and MacOS.
- Guests and occasional users who do not have the Solstice user app installed can quickly share their screen, with the Solstice app available for the full Solstice experience.
- Miracast users also benefit from included second screen and confidence monitor features.



Spoken Screen Key

- Solstice accessibility improvement
- When enabled, screen key will be 'spoken' from the Solstice-enabled display's audio output upon user connection attempts
- Spoken max of 1x/10seconds
- Screen key authentication and spoken screen key features must both be enabled (configured separately in Dashboard on 'Security' and 'Network' tabs)
- Supported on Enterprise Edition Pods only



Local Over-The-Air Update Mechanism (for future releases)

- This new update method is introduced in 3.5 Dashboard for subsequent updates
- Ability to point Pods to local update server for OTA updates without internet access
- Local OTA update steps (post 3.5 release)
 1. Download the Solstice upgrade file from mersive.com/download.
 2. Place it on a local web server.
 3. Point Pods to the local web server for updates in the Dashboard 'Network' tab.





Thank you!

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Next Steps

- Update to version 3.5 (Dashboard and Pods)
- Or request a demo Pod from mersive.com
- Contact customerrelations@mersive.com with any questions