Milan is a standards-based deterministic networking protocol for real time media, created and maintained by Avnu Alliance. Milan-Certified devices work together at new levels of convenience, reliability, and functionality.

**What's New?**

The Milan Advanced Certification Program is the first of its kind in the AV industry: an open, third-party, independent certification for media networking, now advanced for a more streamlined user experience.

The certification platform, built to support the Milan ecosystem, brings enhanced capabilities to Avnu members, including:

- Easier, faster, more convenient certification testing for all Milan end devices including those with a small bridge port
- Global access to test houses around the world
- Competitive pricing for certification
- New Avnu Express Test Tool for pre-certification validation
- New Certified Product Registry that enables members’ customers to easily search and filter for products to specify and design into systems.
- Comprehensive Certification Management System (CMS) with simplified and intelligent certification workflows for a seamless, transparent certification process

**Milan Certification guarantees seamless interoperability with all other Milan-Certified devices and Avnu-Certified switches in the signal chain, regardless of function or manufacturer.**

The Milan Advanced Certification Program is a viable platform for future-proofed, scalable networked media that evolves with the market’s requirements and creates a foundation for the future.
The Avnu Express Test Tool, a low-cost, pre-certification validation test tool from Avnu, verifies device performance to ensure that products conform with Milan specifications, making certification testing more predictable.

- Lowers the barrier for certification
- Provides valuable insights into the product that can be used to optimize product development
- Floating licenses allow teams across geographic locations to collaborate
- Bundled hardware/software packages available
- Automatic updates as new test plans become available