



THE MILAN ADVANTAGE

Easy to set up

- No switch configuration
- Control and audio coexist seamlessly
- Reduced set up times & costs
- Does not require IT expertise

Future-Proof

- Certification ensures interoperability
- Assurance of long-term viability
- For the industry,
 by the industry

Reliable

- It just works and keeps working
- Reliable delivery
- Redundancy
- Plug-n-play

Results

- Users can concentrate on audio performance
- Easy integration
 & product
 functionality

Open

- One network
- Not a risky proprietary standard
- Choice of hardware implementation
- Supports any type of media

MILAN IS A BUILDING BLOCK THAT SITS ATOP AVB

It creates device requirements that all speak the same language for:

- Stream format definitions
- Media clocking structures (AVB has deep flexibility)
- Redundancy (not in scope of AVB)
- Network control and management
- Certification

AVB: AN ESSENTIAL NETWORK ENABLER

The Next Evolution of Ethernet

Milan uses an AVB network foundation for a future-proof platform that scales, promising broad adoption, increased flexibility, increased bandwidth, and precise timing to reduce total cost of ownership by minimizing deployment and maintenance time.

THE BENEFITS OF AVB INCLUDE:

Real-time synchronization

- Precise timing
- Timing built-in to hardware

Bandwidth reservation

- Streams pre-determine arrival
- Traffic shaping

Supports multiple media clocks

Simple connectivity

TO LEARN MORE ABOUT IMPLEMENTING MILAN OR TO DOWNLOAD MILAN SPECIFICATIONS VISIT WWW.AVNU.ORG/MILAN AND EMAIL MILAN@AVNU.ORG TO LEARN MORE AND GET INVOLVED.



















MAKING MILAN TOGETHER













HOW TO GET INVOLVED

AVNU ALLIANCE IS A PLATFORM WHERE LIKE-MINDED COMPANIES CAN COLLABORATE.

This kind of collaboration amongst competitors to develop Milan was made possible with the framework provided by Avnu Alliance. Membership in Avnu gives manufacturers a voice to collectively define the market requirements to meet their unique development needs for a fully realized professional AV network solution.

Manufacturers that rely on the market's proprietary technology are limited by one company's vision and decisions on development and support for that technology. With Avnu Alliance, manufacturers benefit from having a say in requirements and the refinement of standards, and they are not expected to share projections or product roadmaps with potential competitors to meet proprietary suppliers' business forecasts. Avnu Alliance provides a path to collaboration and knowledge-sharing with other leading industry experts in a safe environment.