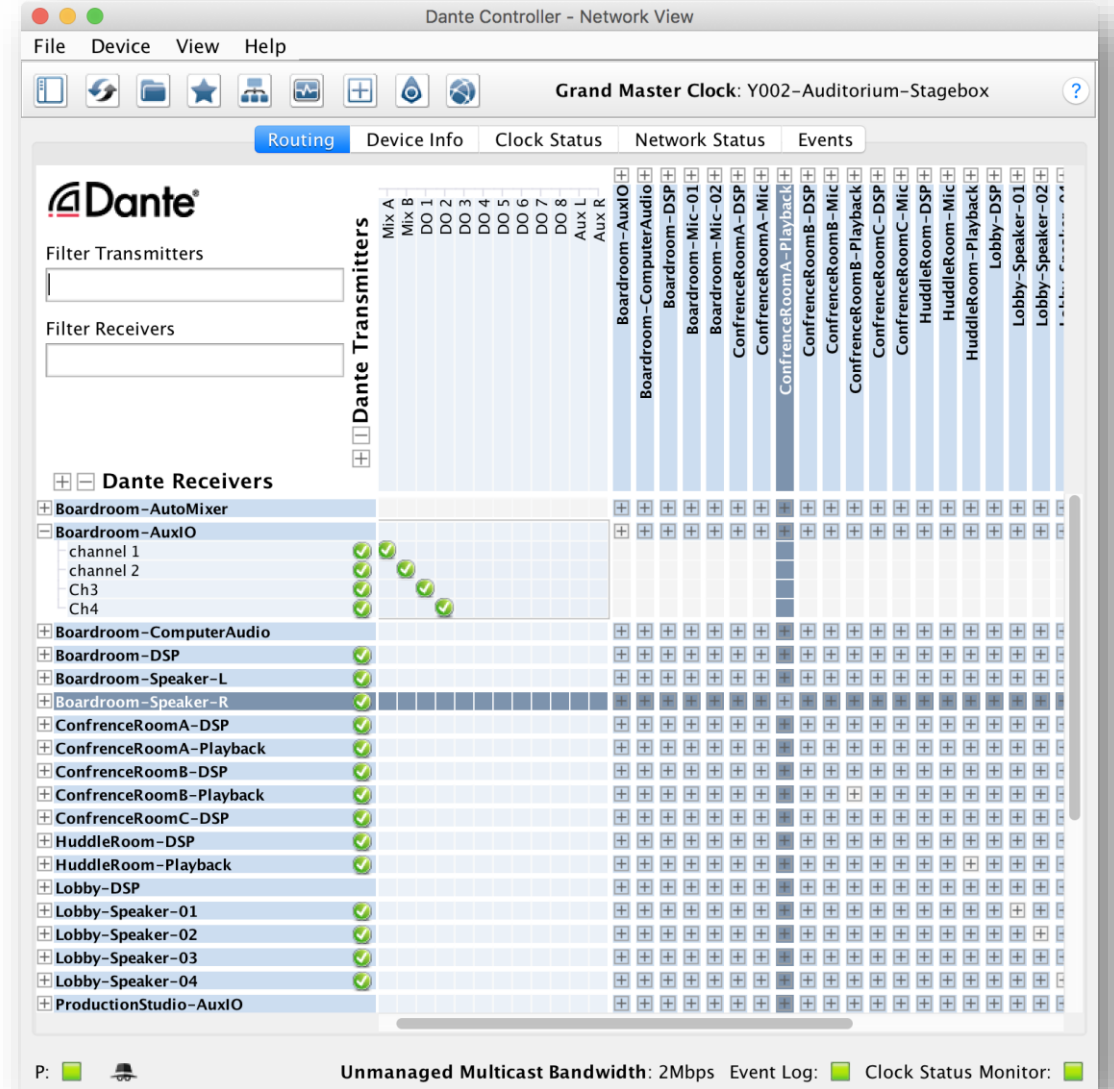
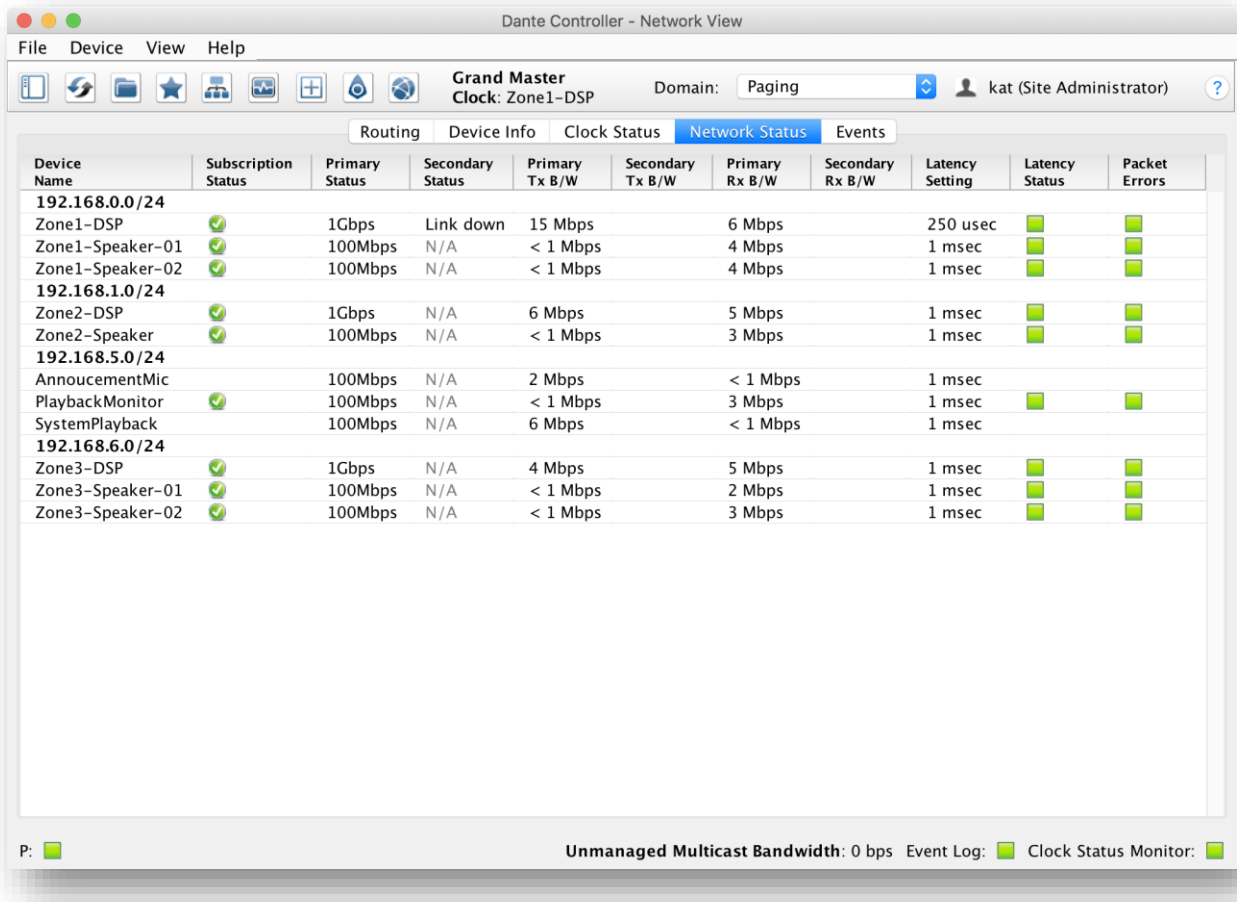


Dante is AV-over-IP for everyone

- Dante is an easy to use, high performance AV-over-IP platform
- Available to all OEMs
- 100% compatibility between vendors
- Plug and play with automatic discovery
- One click connections
- Incredible performance
- Standards based



Dante is networking expertise for AV



The screenshot shows the Dante Controller - Network View interface. At the top, there's a menu bar (File, Device, View, Help) and a toolbar with various icons. Below the toolbar, it says "Grand Master Clock: Zone1-DSP" and "Domain: Paging" with a user icon for "kat (Site Administrator)". There are tabs for "Routing", "Device Info", "Clock Status", "Network Status" (which is selected), and "Events".

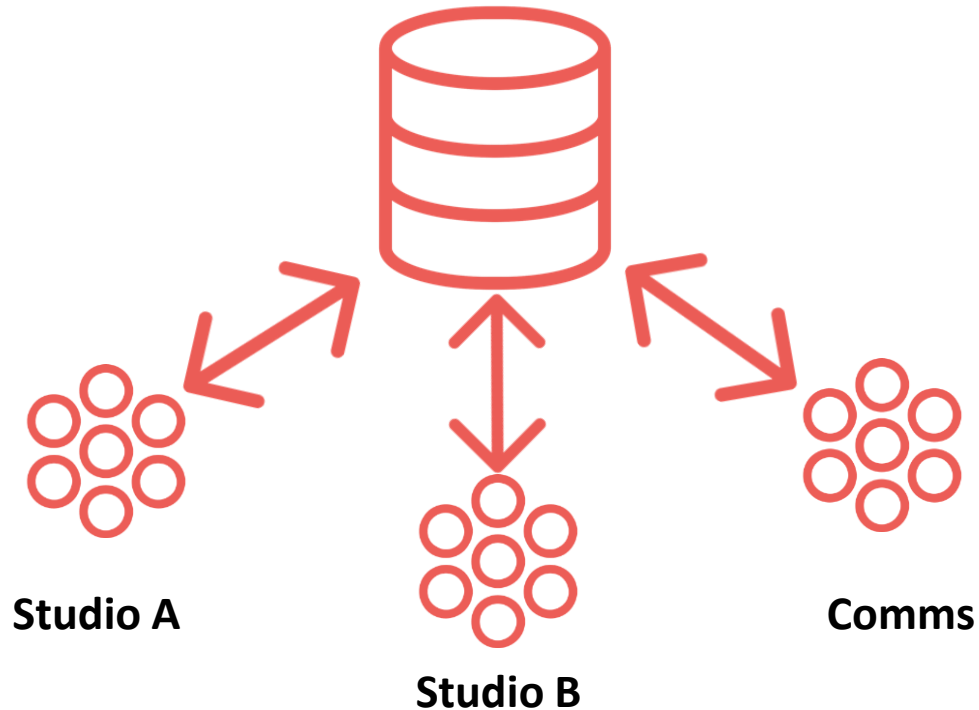
Device Name	Subscription Status	Primary Status	Secondary Status	Primary Tx B/W	Secondary Tx B/W	Primary Rx B/W	Secondary Rx B/W	Latency Setting	Latency Status	Packet Errors
192.168.0.0/24										
Zone1-DSP	✓	1Gbps	Link down	15 Mbps		6 Mbps		250 usec	■	■
Zone1-Speaker-01	✓	100Mbps	N/A	< 1 Mbps		4 Mbps		1 msec	■	■
Zone1-Speaker-02	✓	100Mbps	N/A	< 1 Mbps		4 Mbps		1 msec	■	■
192.168.1.0/24										
Zone2-DSP	✓	1Gbps	N/A	6 Mbps		5 Mbps		1 msec	■	■
Zone2-Speaker	✓	100Mbps	N/A	< 1 Mbps		3 Mbps		1 msec	■	■
192.168.5.0/24										
AnnouncementMic		100Mbps	N/A	2 Mbps		< 1 Mbps		1 msec		
PlaybackMonitor	✓	100Mbps	N/A	< 1 Mbps		3 Mbps		1 msec	■	■
SystemPlayback		100Mbps	N/A	6 Mbps		< 1 Mbps		1 msec		
192.168.6.0/24										
Zone3-DSP	✓	1Gbps	N/A	4 Mbps		5 Mbps		1 msec	■	■
Zone3-Speaker-01	✓	100Mbps	N/A	< 1 Mbps		2 Mbps		1 msec	■	■
Zone3-Speaker-02	✓	100Mbps	N/A	< 1 Mbps		3 Mbps		1 msec	■	■

At the bottom, there's a status bar with "P: ■", "Unmanaged Multicast Bandwidth: 0 bps", "Event Log: ■", and "Clock Status Monitor: ■".

- Designed for **common COTS** network gear
- Sub-microsecond **clock sync** across all devices (IEEE1588)
- Ultra-low, user configurable **latency**
- **Human-readable device names** independent of MAC or IP addresses
- User configurable **multicast with IGMP support**
- Only fully **routable** AV-over-IP solution (with Dante Domain Manager)

Do more with Dante *plus* Dante Domain

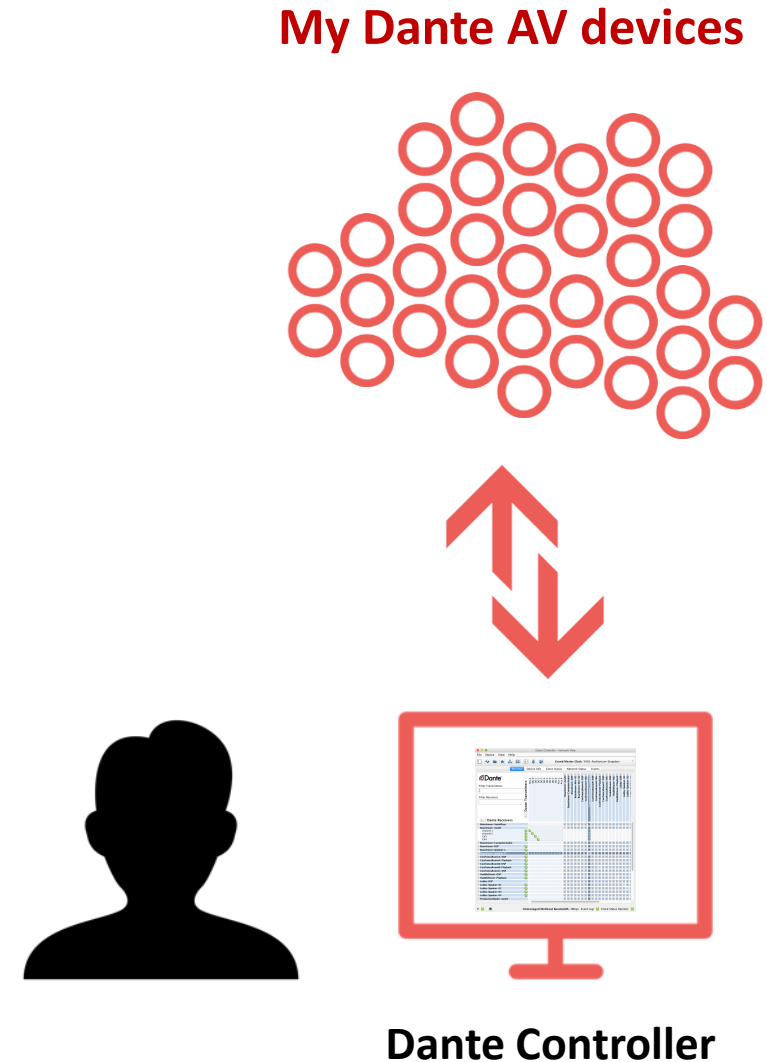
Dante Domain Manager™



- Dante Domain Manager (**DDM**) brings **advanced capabilities** to Dante for more demanding installations
 - More organization
 - More security
 - More expandability
- Server-based for **enhanced functionality everywhere**
- Works **transparently** with Dante Controller – no change to basic workflows

Organization

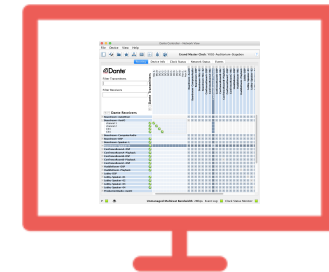
- Dante lets you connect **all your devices** on a single network
- Make connections between **any channels of any devices** using Dante Controller software
- Use **human-readable names** for devices and channels



More Organization

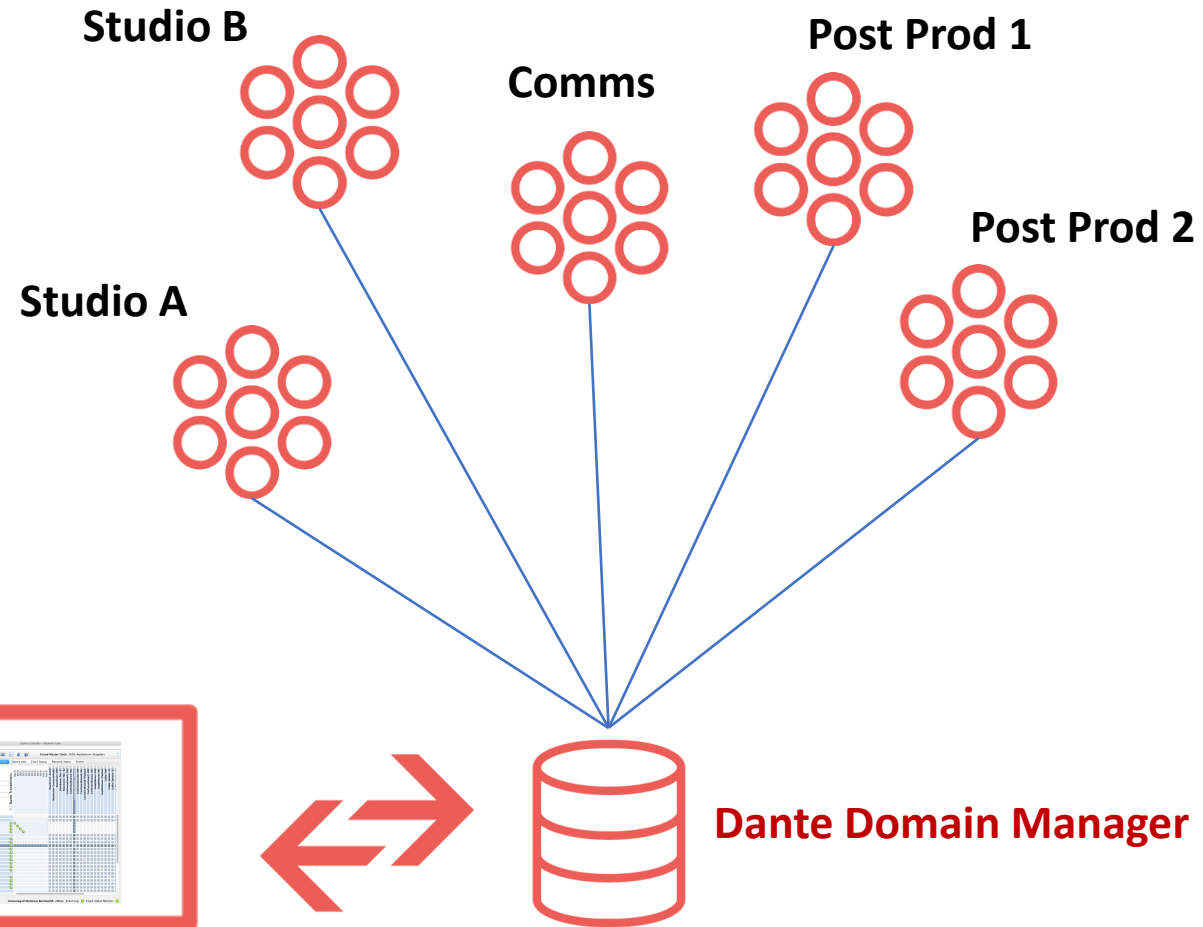
- Dante *plus* Dante Domain Manager lets you **organize devices into groups** (domains) with *independent management*

- Create **separate Dante domains** for rooms, spaces, buildings and more
- Easily **define domains** for paging, playback, etc.
- Assign **users** to different domains

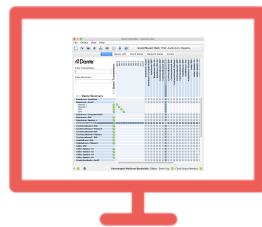


Dante Controller

My Dante domains

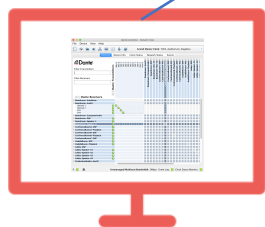
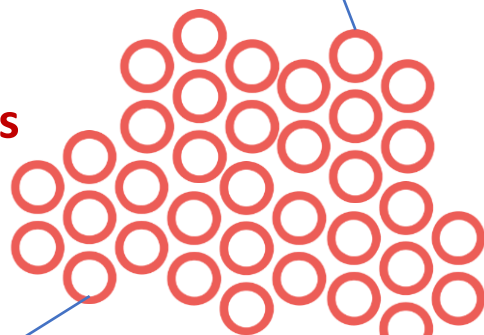


Contr

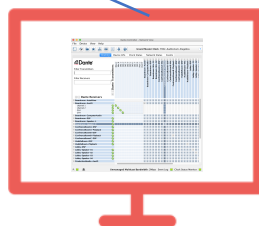


Dante Controller

My Dante AV devices



Dante Controller

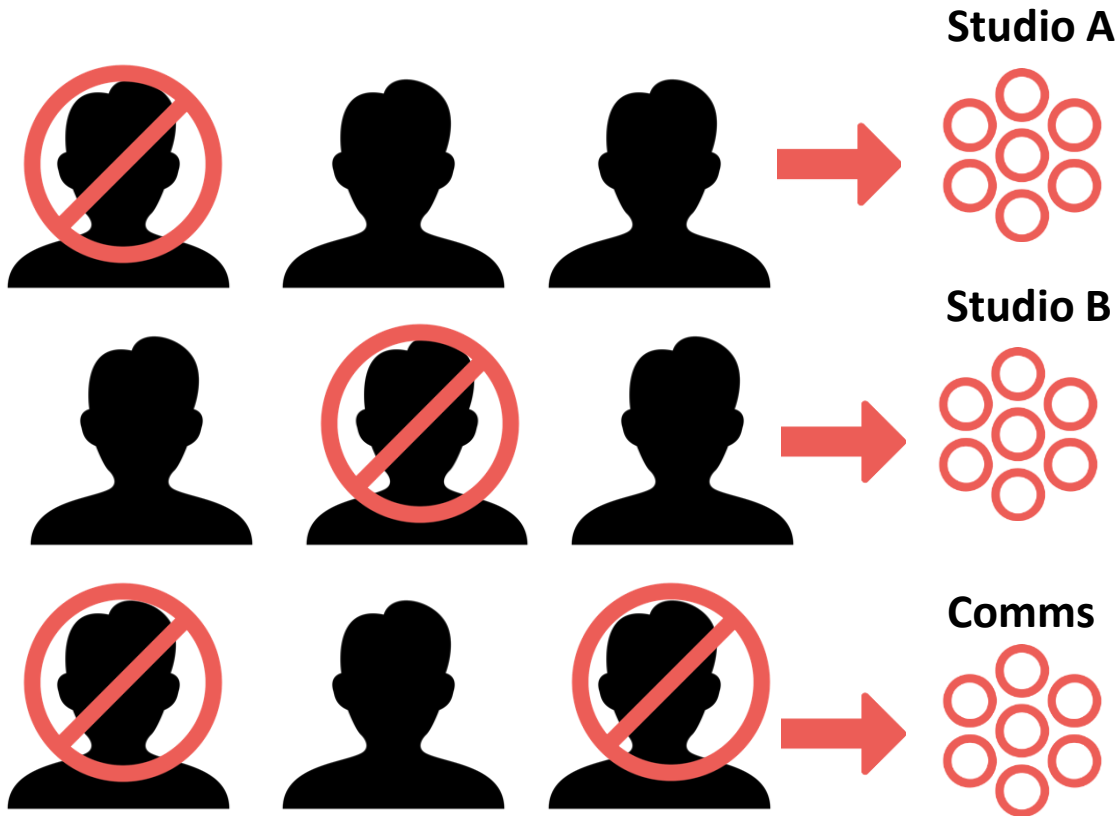


Dante Controller

- Dante Controller makes it **easy for anyone** to manage their Dante devices
- Any computer on the network with Dante Controller can **quickly access** connections and settings
- **Fast and intuitive** in dedicated AV settings

More Control

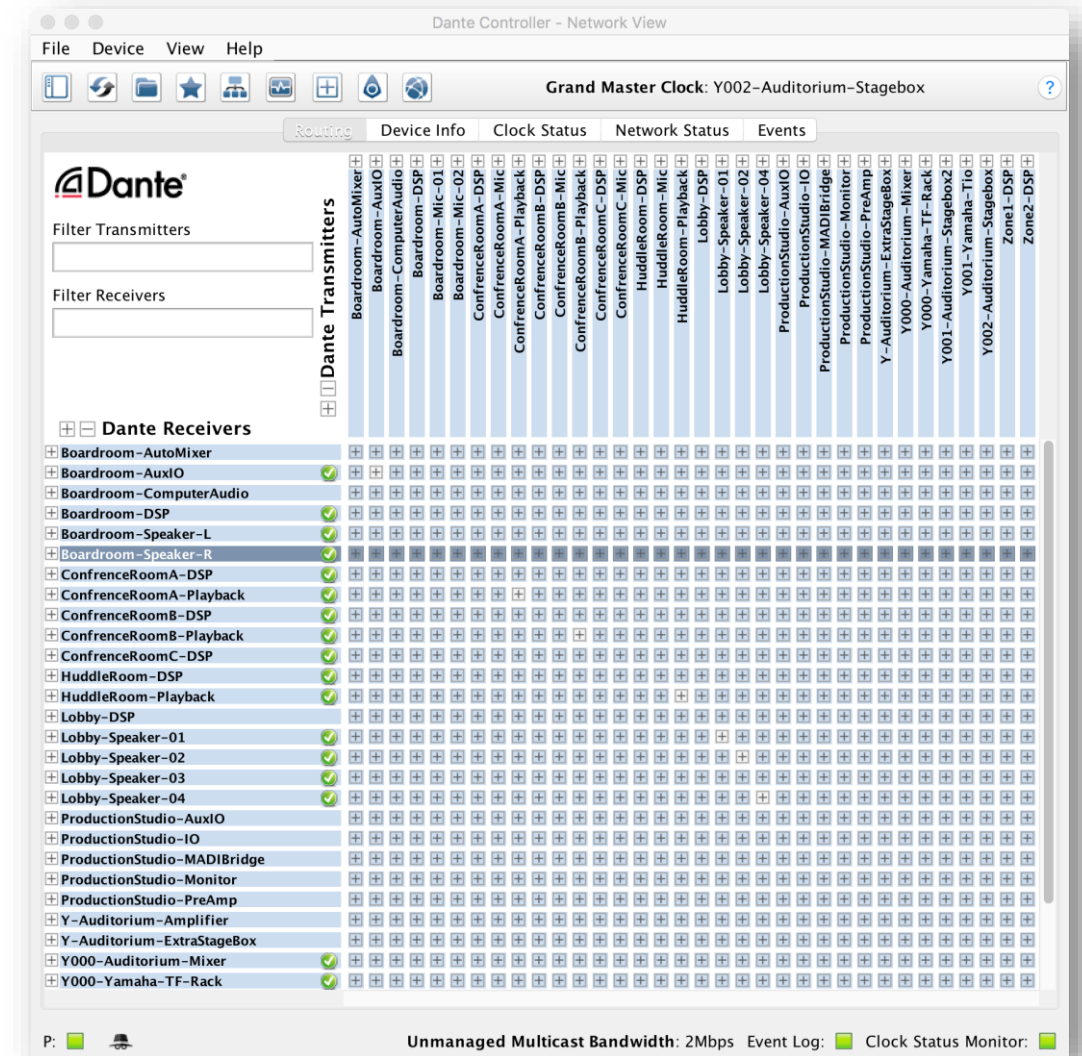
My Dante domains



- Dante *plus* Dante Domain Manager lets you **empower only selected users** to access your Dante network, **domain by domain**.
 - **Mandatory** user authentication
 - **Delegate domains** to trusted people
 - Set level of **privilege**
 - Prevent **unwanted access**

Clarity

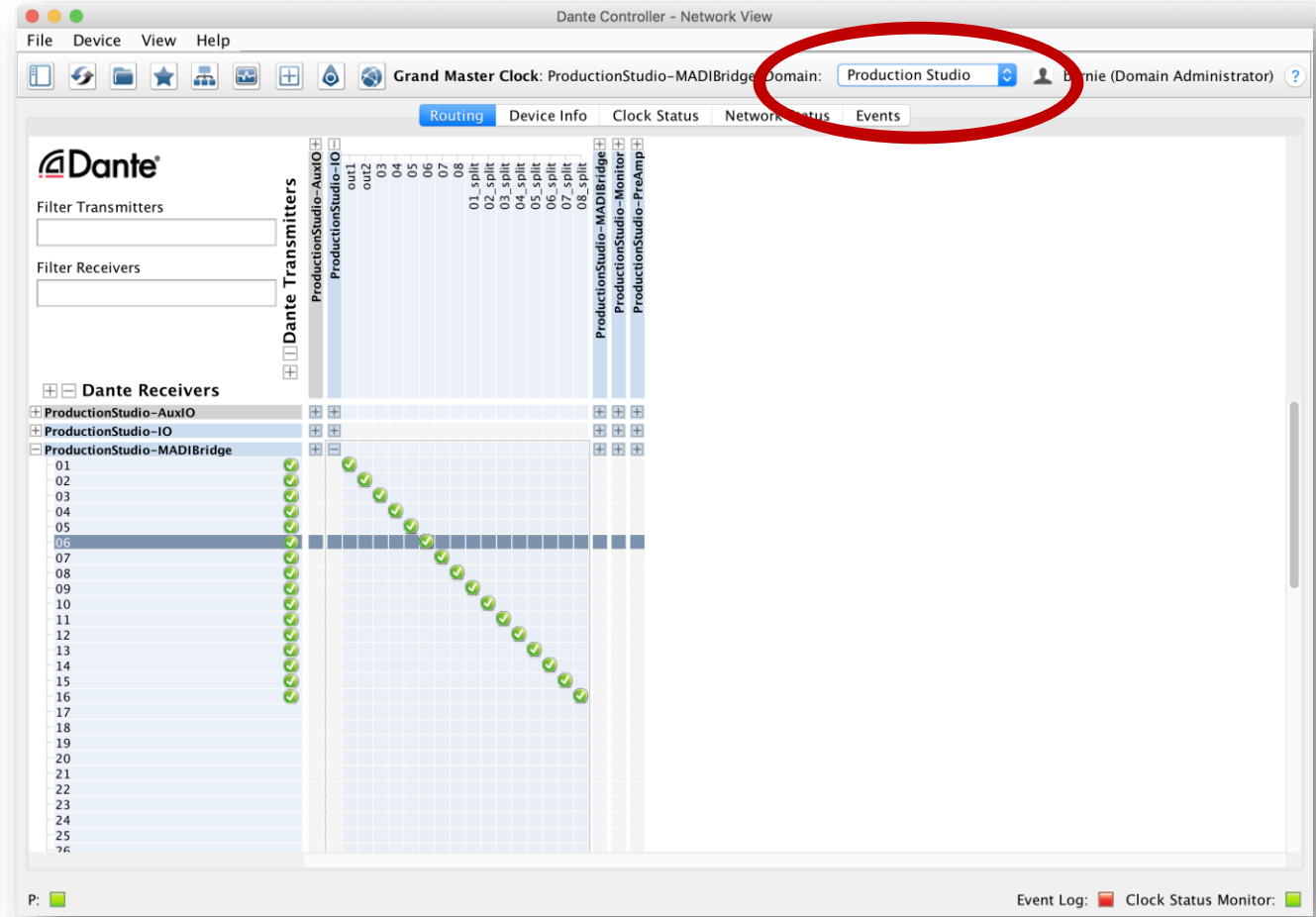
- Dante Controller lets to you **see all the devices on a LAN** in one convenient place
- True **plug-and-play** operation
- Use **filters** to focus upon specific devices, settings and more



Dante Controller entire network view

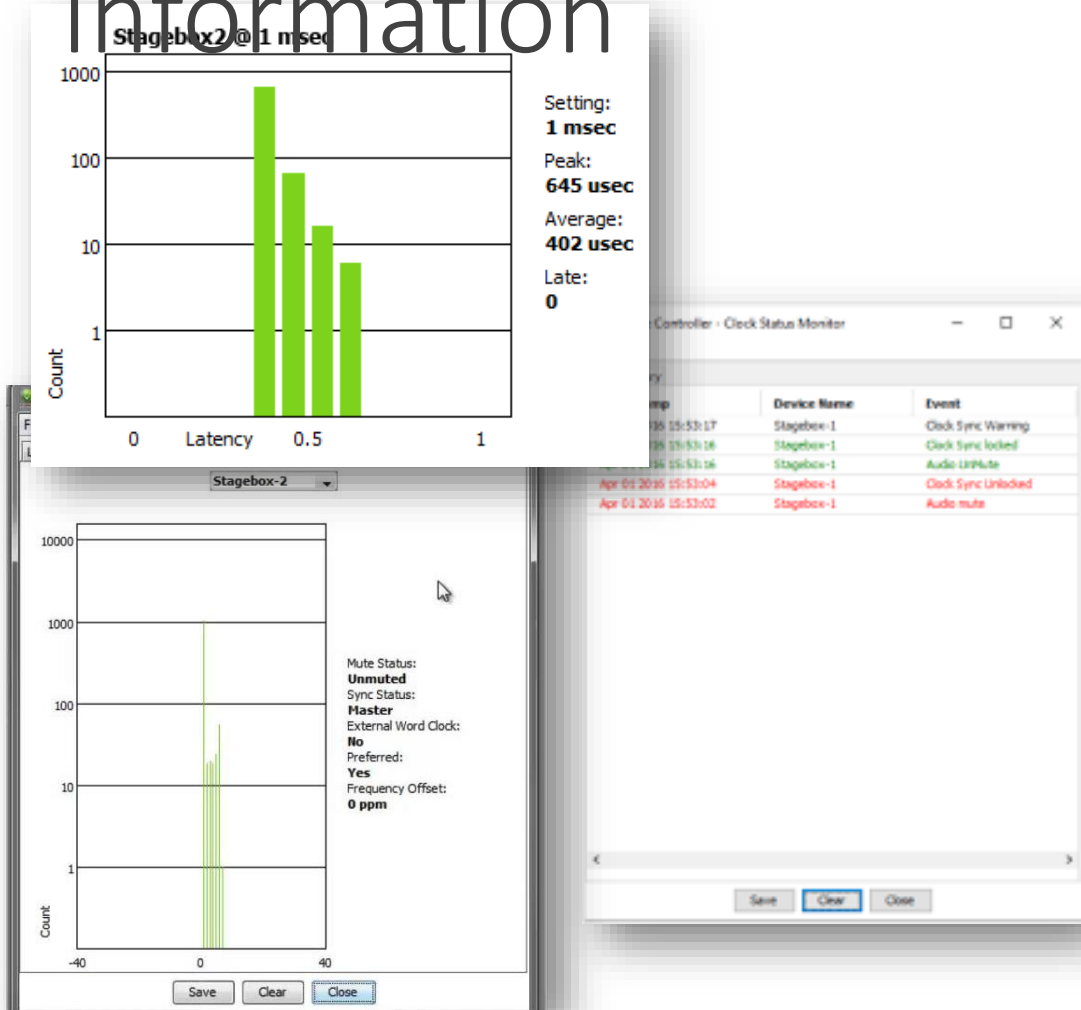
More Clarity

- Dante Controller with Dante Domain Manager shows you **only the devices in the domain you are working with** for clear, easy configuration on any size network
 - **Reduce** visual clutter
 - **Easier** to read and manage
 - Fewer **mistakes**



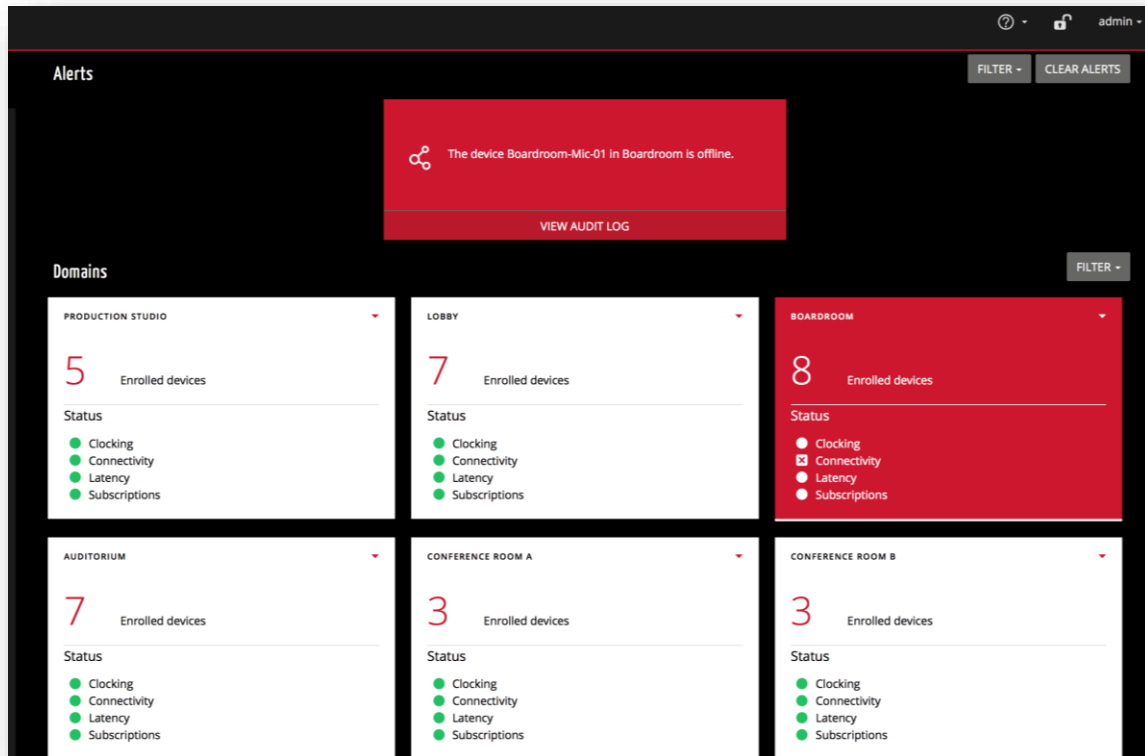
Dante Controller Production Studio domain view

Information



- Dante Controller provides **basic monitoring tools** to track network performance
 - Latency monitor per device
 - Clock status log per device
 - Clock status histogram

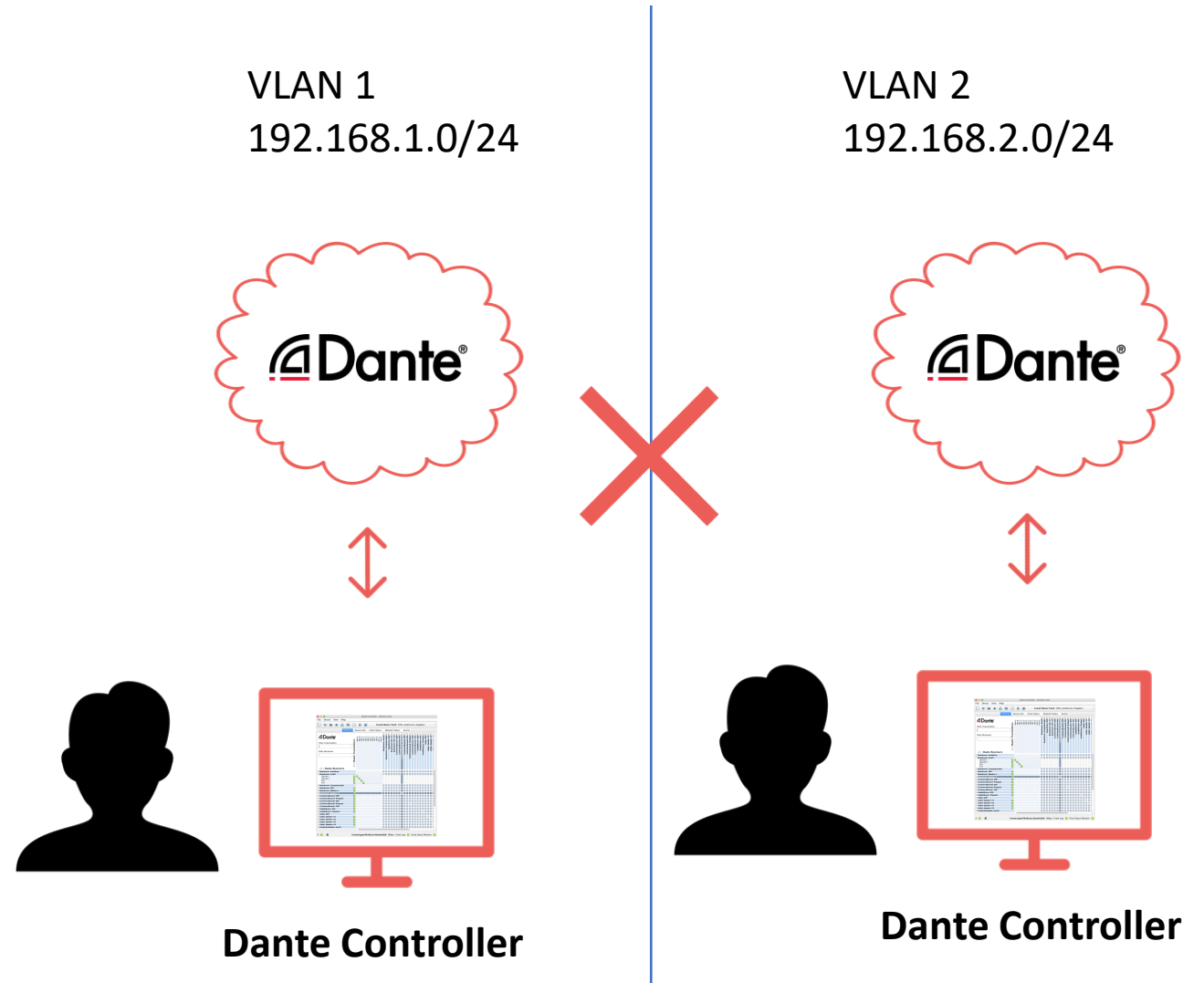
More Information



- Dante *plus* Dante Domain Manager shows you **everything you need to know** at a glance of the Dashboard.
 - **System-wide** monitoring
 - Any **changes** in a domain
 - Any **failures** in a domain
 - **Who** made changes
 - Complete **audit log** – what, who & when
 - **SNMP** support

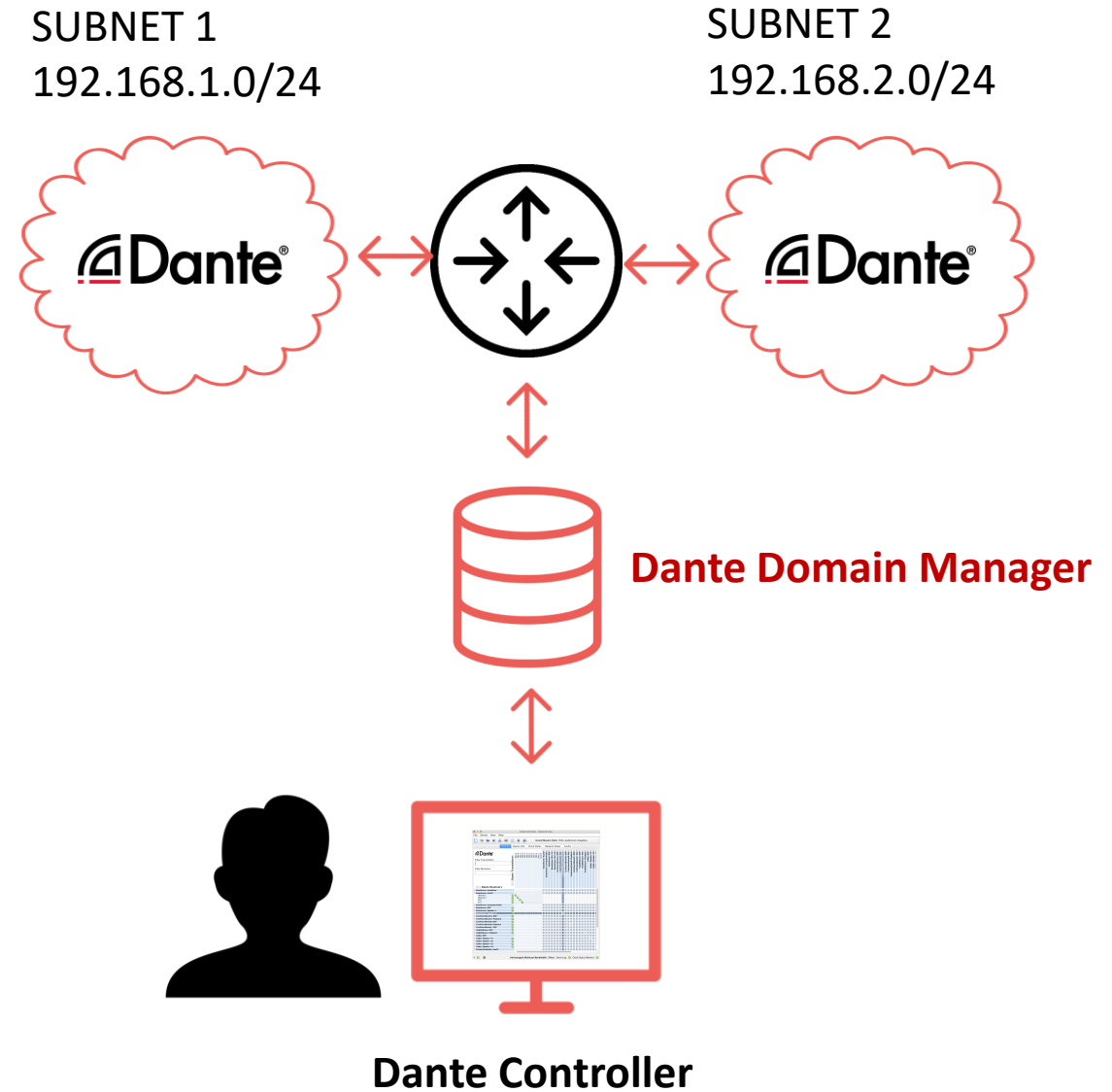
Networking

- Dante makes it easy to deploy **AV-over-IP** on any **LAN**
- Single IEEE1588 **clock domain**
- Out of the box **plug-and-play** operation
- **Isolate** networks using VLANs
- Control and manage each VLAN **separately**



More Networking

- Dante plus Dante Domain Manager lets you deploy **world-class AV over any size network**
 - Dante Domain Manager enables routing of AV **across subnets**
 - **Transparent** to users of Dante Controller
 - Same **high performance** as a LAN
 - See **entire system on a single screen**, no matter how large
 - Domains may contain **multiple subnets**
 - **Free** AV system design from **network constraints**



Doing more: Houses of Worship



- Houses of worship love Dante's **ease of use** for volunteers
- Dante *plus* Dante Domain Manager **secures your AV network** so volunteers can participate **without worry** using user accounts
 - Limit access to **knowledgeable** people
 - Limit actions to **prevent mistakes**