



The Power of AVoIP Distribution

From signal distribution to video walls and digital signage, AVoIP provides the flexibility to scale installations without redesigns, helping integrators adapt to bigger spaces, evolving technologies, and new system demands.

AVoIP is a network-based approach to distributing audio and video that replaces fixed, point-to-point systems with flexible, scalable infrastructure. Instead of being limited by distance or rigid routing, AVoIP uses standard networking hardware to send AV signals wherever they're needed. This approach makes it easier to design systems that adapt as spaces grow, layouts change, and technology evolves.



Scales with Your Projects

AVoIP grows with your installations without needing a full system redesign. Adding new displays or zones is as simple as expanding the network and deploying endpoints, helping support phased deployments, evolving spaces, and long-term system growth.

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Flexible Routing & System Control

Route any source to any display with real-time control. AVoIP simplifies multi-room distribution, streamlines switching between events or content, and provides centralized management that reduces complexity for both integrators and end users.

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Long Distance Distribution

Using standard networking infrastructure, AVoIP delivers quality audio and video across long distances without the limitations of traditional cabling. Ideal for large buildings or campuses, it enables reliable distribution and flexible system design.

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Protects Long-Term Investments

AVoIP systems are built for longevity, allowing organizations to expand, upgrade, and integrate new technologies without replacing entire infrastructures. This scalable approach reduces costly overhauls and helps ensure AV systems remain relevant.

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EV•IP 2.0



Enterprise Level

An advanced AVoIP solution built for complex, enterprise level deployments. Unlock expanded features, higher performance, and limitless scalability.

[Learn more >](#)

EV•IP 1.0



Professional Level

A professional AVoIP solution built for scalable systems. Deliver flexible routing, enhanced control, and reliable performance across growing installs.

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EV•IP Go



Entry Level

A plug-n-play AVoIP solution designed for quick deployments and everyday commercial projects with automatic device discovery for a simplified setup.

[Learn more >](#)

Feature	EVO-IP 2.0	EVO-IP 1.0	EVO-IP Go
Max Input Resolution	4K@60Hz with HDR	4K@60Hz with HDR	4K@30Hz
Max Output Resolution	4K@60Hz with HDR	4K@30Hz with HDR	4K@30Hz
Matrix Mode	✓	✓	✓
Video Wall Mode	✓	✓	✓
Video Wall Configuration	25 displays in any configuration	25 displays in any configuration	2x2, 3x3, 4x4, or 5x5 configurations
HDMI Loop-out	✓	✓	-
Audio Breakouts	Digital & analog	Digital & analog	Analog
Dante AV-A	✓	-	-
eARC/ARC	✓	✓	-
On Screen Display (OSD) Mode	✓ local and remote	✓ local	-
Schedule Mode	✓	✓	-
Event Mode	✓	✓	-
Access Mode	✓ independent zone control	✓	-
Quick Setup	✓	✓	✓
CEC Control	Pass-through	Pass-through	✓
Bi-directional IR	✓	✓	-
RS232 Pass-through	✓	✓	✓
USB Functions	USB 2.0 and USB 1.1	-	-
Digital I/O	✓	-	-
Local Browser User Interface	✓	✓	-
Remote Cloud User Interface	✓ full capabilities	✓ limited capabilities	-
App (iOS and Google Play)	-	✓	✓
Transmission Cabling	Cat6 or Fiber	Cat6	Cat6
Transmission Distance	394ft/120m over Cat6	394ft/120m over Cat6	394ft/120m over Cat6
Power over Ethernet (PoE)	✓	✓	✓
TAA Compliant	✓	✓	✓