

Liberty

ARRANGER

Intelligent AVoIP
Optimization Software
and Control



ARRANGER

The most simple, comprehensive web-based application to monitor, manage, analyze and control AVoIP systems and much more.

Arranger also increases workflows by reducing friction points throughout the day.

Proven Excellence

Best-in-class Liberty technology has been winning awards and accolades year over year. It is no wonder that Liberty is the brand you trust for your most critical and important installations.



Simple

- Web-based
- Application-style
 - Text boxes
 - Drop-down boxes
 - Check boxes
- Absolutely no programming



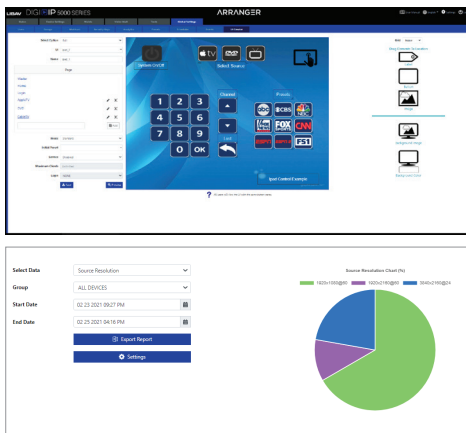
Comprehensive

Arranger Intelligent AVoIP Optimization Software

- Device/room configuration for faster deployment
- Device/room monitoring and management to maximize uptime
- System analytics and reporting to improve tech over time

Room control and automation*

- Liberty DigIP and USB over IP
- Third-party IP-based devices
- Non-IP devices**
- Custom UI design



*Arranger license or 3rd party control system required **Global Cache by Liberty required

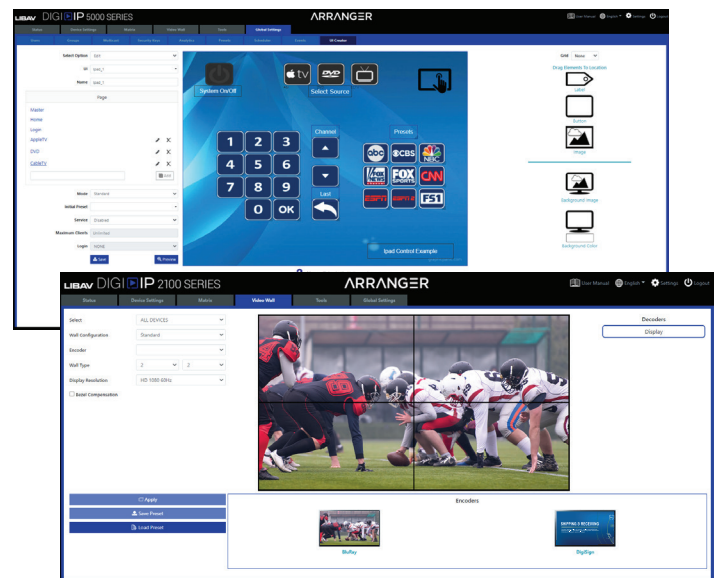
Increase Flows

Flow is increased by reducing friction - anything that slows down or distracts thought from the task at hand.

Operational Flow

Highly efficient AVoIP provisioning gets rooms up and running faster

- No programming (even for custom UIs)
- Auto-discover connected endpoints
- Immediately works out of the box
- Easily customize name, group and configure rooms and devices
- Drag-and-drop set up of video walls and multi-view display



Technical Flow

Keep IT teams efficient by maximizing uptime

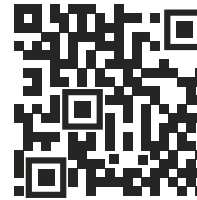
- Get conditional alerts on your mobile device to pre-empt tech calls. Remediate issues remotely to maximize uptime
- Real-time video preview for displays right in the software
- Self-healing processes are easily preset
- Monitor firmware and schedule remote updates



Workflow

Keep workforce focused to avoid distractions

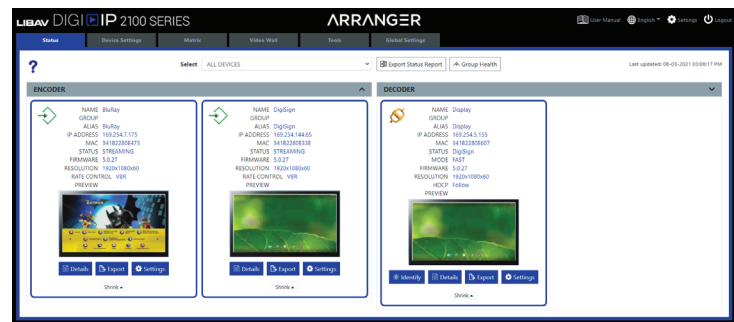
- Room automatically “turns on” upon occupancy, QR scan or voice command
- Adaptive responses based on room activity: divisible rooms, source selection or switching, unplug device, power surge, device offline or no activity on touch screen
- If there’s an issue, automated prompts on touch screen provide quick help tips based on conditions



Creative Flow

Energize and engage teams to promote innovation and problem solving

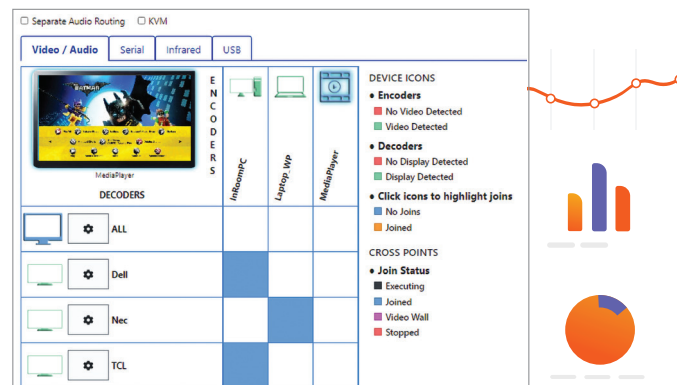
- Optimize visual experience with highest quality video display
- Optimize audio experiences so everyone sounds like they are seated next to each other
- Seamlessly share and simultaneously visualize detailed content across multiple locations
- Preset content configurations, including video walls and multi-view displays



Data Flow





Optimize information gathering and sharing across teams

- Automatically produce reports based on device usage or time intervals to intelligently evolve technology to reduce friction points
- Set range of IP addresses for multicasting conforming to IT standards
- Bandwidth meter provides preview during configuration
- Persistent monitoring of system health and performance in real-time to ensure optimal performance
- Monitor and track bandwidth usage to avoid network traffic bottlenecks



ROOM CONTROL

Arranger is an on-premises software server application running on a secure Linux appliance.

With DigilP AVoIP hardware			Standalone control when DigilP is not present
DigilP 2000 Series Controller	DigilP 5000 Series Controller	DigilP 6000 Series Controller	Standalone Controller
			
IPEXAR-2200	IPEXAR-5000	IPEXAR-6000	IPEXAR-UIC

EXPAND & ENHANCE THE ARRANGER PLATFORM

Global Cache Control Endpoints

Get non-IP devices (doors, screens, TVs, cable boxes, lighting, and shades) onto the managed network. Wired, PoE and wireless options available.

IP Module (PoE)	IP to IR	IP to RS232	IP to Contact Closure
			
FLEX-IP-P	IP2IR	IP2SL	IP2CC



Mimo Monitors

- Use Mimo Monitor for touchscreen control
- Mimo MLOCK software for browser-based interfaces

DigiIP AVoIP



Purpose-built hardware combined with the Arranger web-based application provides the most simple, dependable and affordable AVoIP solution to display, present and engage.

1000 Series 1080p encoders and decoders	2000 Series 1080p encoders and decoders	5000 Series 4K 1G encoders and decoders	6000 Series 4K60 10G transcoders and wall plates
Ideal for stand-alone 1080p streaming systems up to 50 displays. No control system or programming. Download the app for setup, configuration, and control	Ideal for streaming applications with 1080p sources or displays	Ideal for 4K applications that must use existing 1Gb infrastructure	Ideal for: <ul style="list-style-type: none"> • 4K applications using dedicated IP infrastructure • Highest video quality and zero latency • Multi-view display



USB OVER IP

Interoperable, high-speed USB over IP extension and active switching endpoints.

1G USB over IP host decoder	1G USB over IP client	10G SDVoE encoder	10G SDVoE decoder
IPEX-USB2-H	IPEX-USB2-C	IPEX6001U-WP-W	IPEX6002U-WP-W



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