



➤ **DIGITAL CONNECTIVITY SOLUTIONS**



DisplayNet 4.7 Update

New integration, automation, and system-management capabilities

DisplayNet 4.7 Update

- **DisplayNet Connect for AI Agents**
- DisplayNet REST API
- REST and WebSocket Automation
- Control Tools
- Query Tools

DisplayNet Connect for AI Agents



DisplayNet Connect is an MCP Server for compatible AI assistants and agent frameworks.

Design, deploy, and diagnose systems using natural-language prompts.

Compose cross-system workflows without days of custom integration work.

Available now to all DisplayNet customers.

AI ASSISTANT

YOU

Put the camera feeds, site map, and status dashboard in a MultiView on the ops display.

DISPLAYNET CONNECT

Done. MultiView OPS-1 is live with the requested sources tiled together.



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DisplayNet REST API

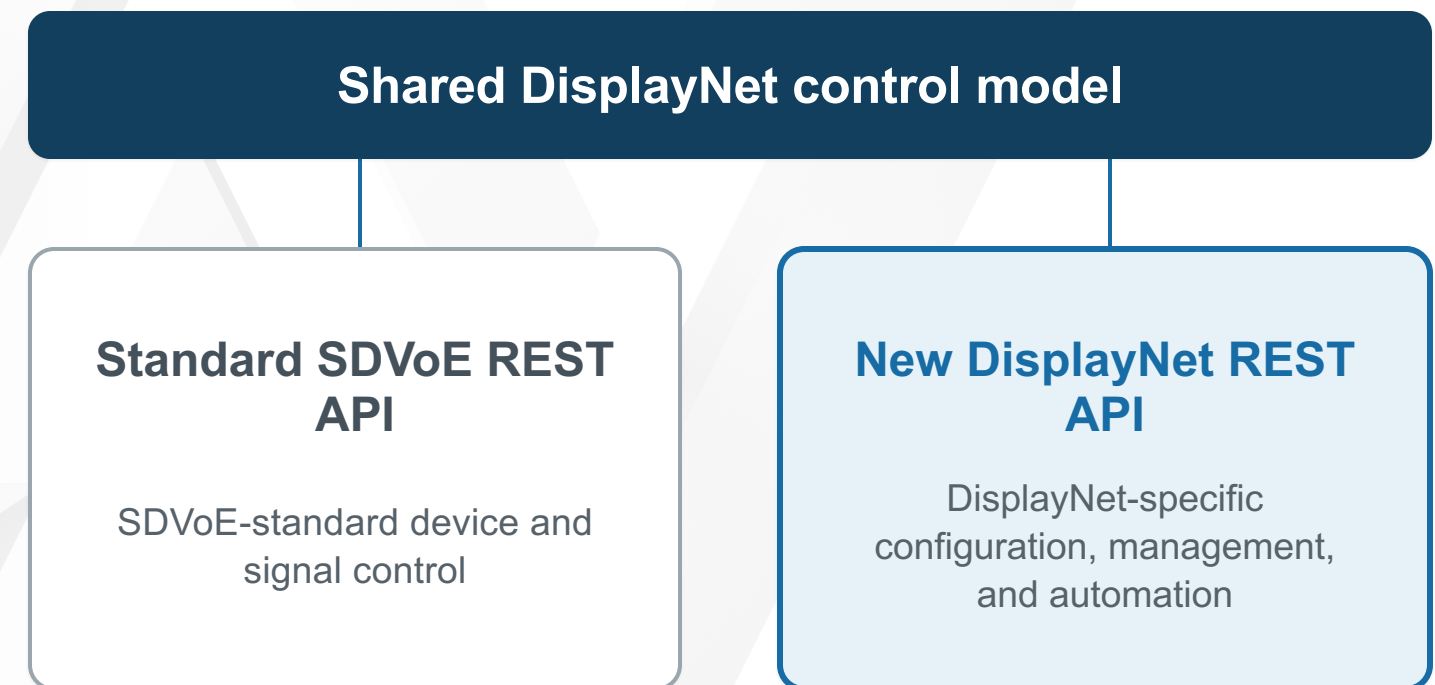


The standard SDVoE API remains available through REST.

A new DisplayNet REST API adds DisplayNet-specific configuration, control, and system-management functions.

Both REST APIs use the same authentication and caller identity.

Integrators can use the standard SDVoE surface and add deeper DisplayNet automation as needed.



Authentication and caller identity apply consistently to both REST APIs

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REST and WebSocket Automation

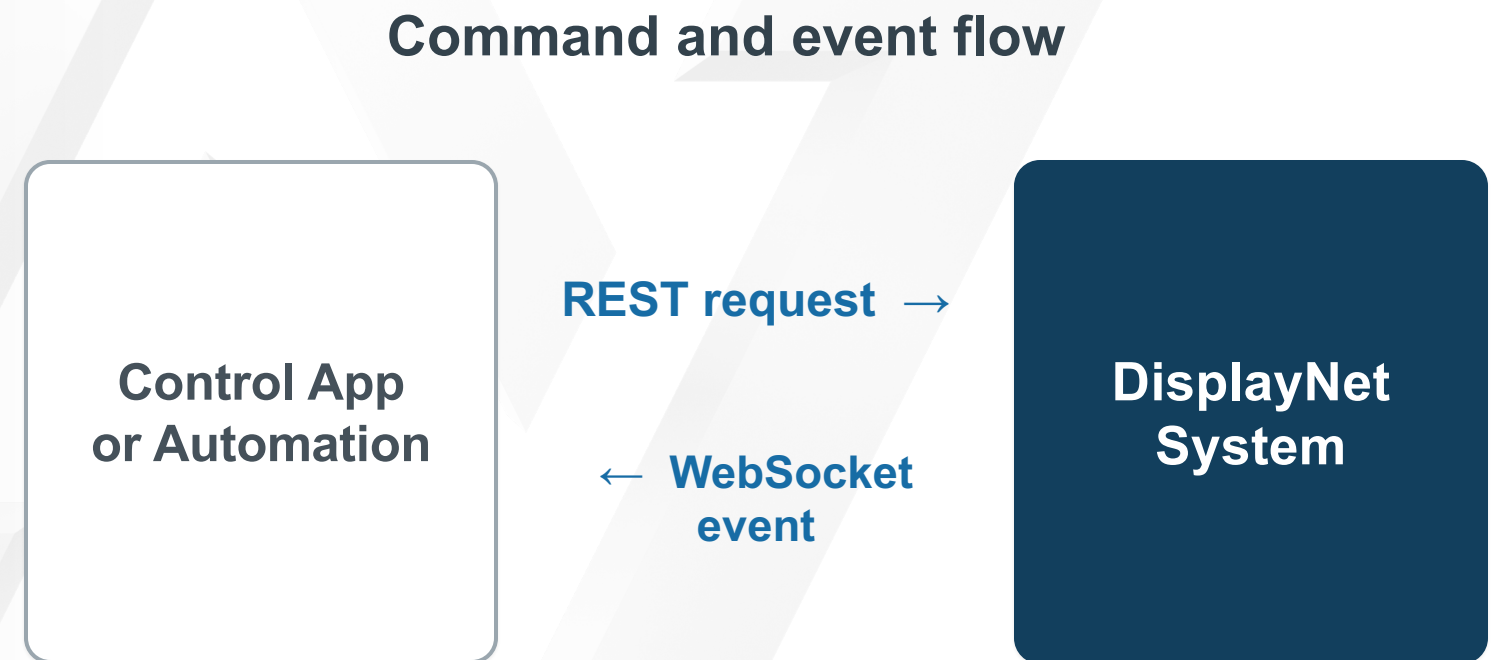


The new DisplayNet REST API supports direct configuration, control, and system management.

WebSocket events provide live DisplayNet system updates to responsive applications.

Generated OpenAPI documentation describes the DisplayNet REST interface.

A shared command registry keeps REST and DisplayNet Connect capabilities synchronized.



OpenAPI documents the REST interface

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Control Tools

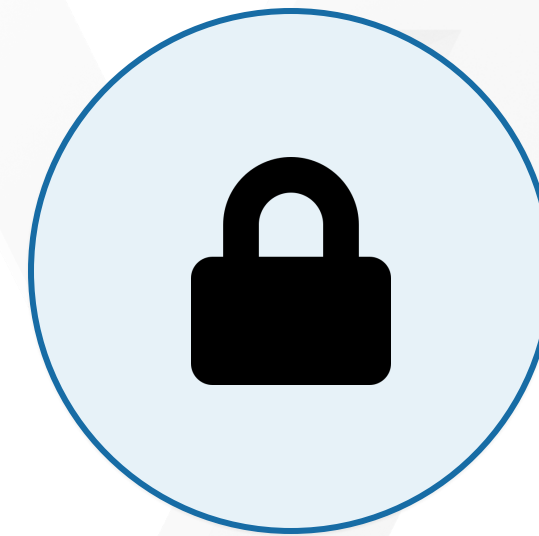


Protect critical sources, displays, and routes from accidental changes during live operation.

Lock and unlock are now fully exposed through the DisplayNet API.

Commands that target a locked device are safely blocked.

Clear responses identify the lock that prevented an action, making service easier.



Lock / Unlock

Useful in operations centers and fixed-purpose spaces where selected endpoints must remain unchanged.

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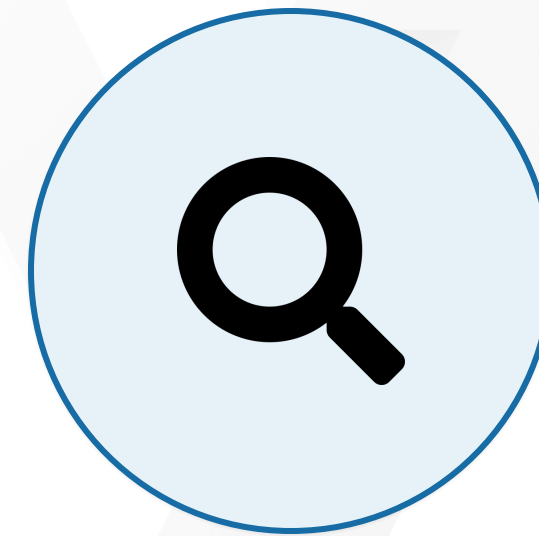
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- **Query Tools**

Control and service applications often need current information for one device, not the entire system.

The new Query API returns targeted, current device information.

Workflows can request only the data needed for the task at hand.

Focused responses simplify automation, monitoring, and troubleshooting.



Targeted Query

Ask a focused question about a device without retrieving and filtering the complete DisplayNet system state.

DISPLAY^{NET}®

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