



Advanced Network Management System

Haivision Manager is a powerful application that enables broadcasters and video professionals to monitor and manage an entire live video contribution system including Haivision transmitters and encoders, smartphones using the MoJoPro app, StreamHub receivers, and third-party equipment through its RESTful API.

Manager transforms remote live video production and news gathering by enabling the operator to manage and control a large number of devices through a single intuitive web-based user interface.

Manager can be deployed on-premise or operated as a cloud-based solution, bringing simplicity, flexibility, and efficiency to any news or live video production organization.

Key Features

- **Routing & Distribution Point** Route live streams and video files to dedicated receivers by simple drag-and-drops or defined rules. Distribute and/or share content to or between affiliates through its intuitive web interface.
- **Remote Control** Get information about the real-time performance of all devices in the Haivision ecosystem, including resource availability and potential warnings. Enable easy remote control by accessing the web UI of every connected field unit and receiver. Set up configurations or update field unit firmware remotely in just a few steps.
- **Geolocation** Identify the exact location of every field unit on a world map for better management and easy troubleshooting.
- **Grid View** Monitor incoming live video feeds from field units through a grid of video thumbnails.
- **Statistics** Track SIM card data consumption statistics and generate reports.
- **IFB** Enable video producers to communicate with several remote transmitter operators in conference mode using a powerful SIP-based intercom application.
- **Story Centric & Metadata** Enhance your media indexation with Haivision Manager. The application can ingest mission centric workflows increasing broadcaster productivity.

PLATFORM

1-RU server platform
 Redundant power supply
 Dual GigE network interfaces
 Internal storage: 2x 1TB HDD SATA (RAID 1 configuration)

GIGE INTERFACES

Dual port NIC adapter
 Up to 1 Gbps in
 Up to 1 Gbps out

OS

Linux 64-bit Server

USER INTERFACE

Web-based GUI

CONTROL PROTOCOL

https/IP

CPU

Intel® Xeon® Scalable Processor

System Overview

