



# VidiControl

VidiNet's web-based ingest tool for planning and managing video server recordings and streams including router control

# What is VidiControl?

VidiControl, Vidispine's ingest solution, has been engineered to consider multiple sources as well as what, when and how to ingest their media in an orderly, and accurate manner. As a fully automated web-based planning ingest tool, VidiControl is tasked with handling the import of multiple video streams/feeds from a multitude of sources into your VidiCore.



## Target user

Media ingest operators tasked with coordinating, planning and managing responsible for incoming assets making them available for broadcasting distribution.

## Target market

Our solution is tailored for media and broadcasting companies, sports organizations, and production studios.

## Key benefits

- Format independent, works with SD or HD in all frame rates.
- Parallel generation of LoRes videos with a backend module such as VidiFlow.
- Assign VidiFlow designed workflows to recording events.
- VidiControl supports VidiNet's growing files workflows.
- VidiControl is able to control EVS and GrassValley sQ 1200 video servers and others.
- Integration through for 3rd party systems via VidiCore.
- Customizable views for recorder ports, router ports and recorder pools.
- Supports recurring Recordings.
- Can manage bookings without source assignment.
- Switch while record.
- Crash recordings.
- Sync technical metadata to VidiCore.
- Pool utilization visualized via VidiControl's Config UI.

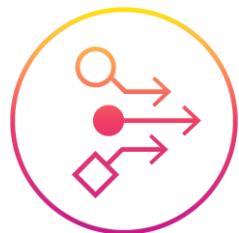
The screenshot shows the VidiControl booking interface. On the left, a sidebar displays booking details for a 'Sports Event' from 28-04-2023 at 10:18:00 to 13:47:00, with source 'EBU' and destination 'Live-Stream REC 3'. The main area features a timeline from 11:00:00 to 17:00:00. It shows several recording and streaming tasks: 'Live 4' and 'Live 5' are assigned to 'Live In' streams; 'EBU' is assigned to 'Sports Event' streams; 'Reuters live', 'News Agency 10', 'News Agency 08', and 'News Agency 09' are assigned to 'New Show' streams; and 'Live-Stream REC 1' through 'Live-Stream REC 5' are assigned to 'Sports Event' streams. The interface includes buttons for 'Edit' and 'MESSAGES (0)'.

Built as a modern media ingest solution, VidiControl provides the instruments necessary for visualizing, managing and engaging typical ingest workflows. Being able to specify quickly and accurately what and when recordings are made is a constant requirement at this stage of the media supply chain. As such, VidiControl's functionality revolves around being able to plan ahead and create bookings as well as being able to easily specify and reposition these at a moment's notice.

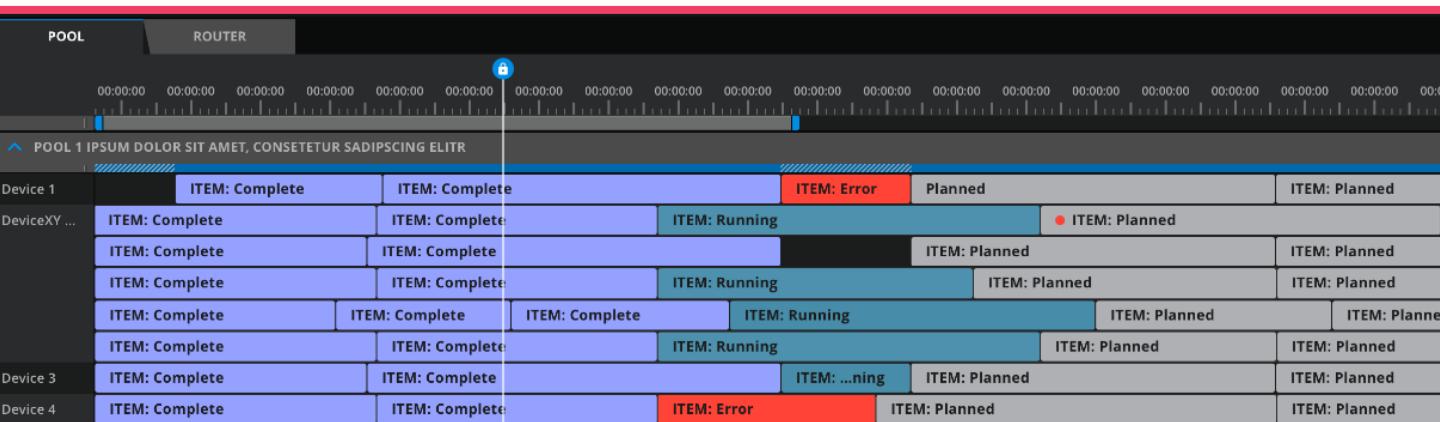
The screenshot shows the VidiControl booking definition interface. At the top, there are buttons for 'Back to Timeline' and 'Create New Booking Definition'. A search bar and a 'Delete' button are also present. The main area is a form for 'Create New Booking Definition' with tabs for 'SPECIFICATION' and 'METADATA'. The 'SPECIFICATION' tab contains fields for 'Start Date\*', 'Start Time\*', 'Duration\*', 'End Date', 'End Time', 'Source', and 'Destination'. The 'METADATA' tab is currently selected and contains fields for 'Source\*', 'Destination\*', 'Device\*', and 'Select source device'. The interface is dark-themed with light-colored text and buttons.

# Visualizing your Timeline

In order to reduce the inherent complexity of managing simultaneous feeds, VidiControl's user interface is geared towards minimizing the number of elements to those which can be considered relevant for the task at hand.



- **Timeline:** Shows all events on a timeline.
- **Messages & details:** Get an overview of your booking details in the messages.
- **Filter & settings:** Shows to search bar, offering filters.
- **Pool view:** Shows all router in ports along to all configured recording pools
- **Router view:** An allover display of all configured Router In- and Out Ports
- **List view:** Overview of all bookings and definitions in a table which can be filtered via defined parameters.



## Integrations with other applications and services

VidiControl's complete integration with VidiCore, allows for 3rd party systems to benefit from VidiCore notifications to keep themselves informed about changes taking place in VidiControl. Its system connectivity is founded on REST APIs resources, based on a common versioning and parameter/response logic, that make it possible for 3rd party systems to consume these APIs for a variety purposes.

## Configuration

VidiControl's configuration is handled by Vidispine's central configuration hub, ConfigPortal, for global metadata and metadata layout as well as user/group role assignment. Users with admin clearance are also able to access VidiControl's separate and dedicated configuration interface tasked with managing router in and out ports as well as recording pools.

## Pricing

- The current pricing can be requested from the VidiNet team.

## Service and support

Feel free to contact us directly with your concerns. Customers and partners can approach the known contacts, reach us by e-mail or open a ticket here:  
<https://vidispine.com/resources/customer-support>

## Contact

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