

**SALRAYWORKS**

# **BORDERLESS**

## **MANUAL**



## OVERVIEW

**BORDERLESS** is an innovative NDI-based integrated management and control solution, delivering powerful features for broadcasting, streaming, centralized control, and multi-channel recording systems.

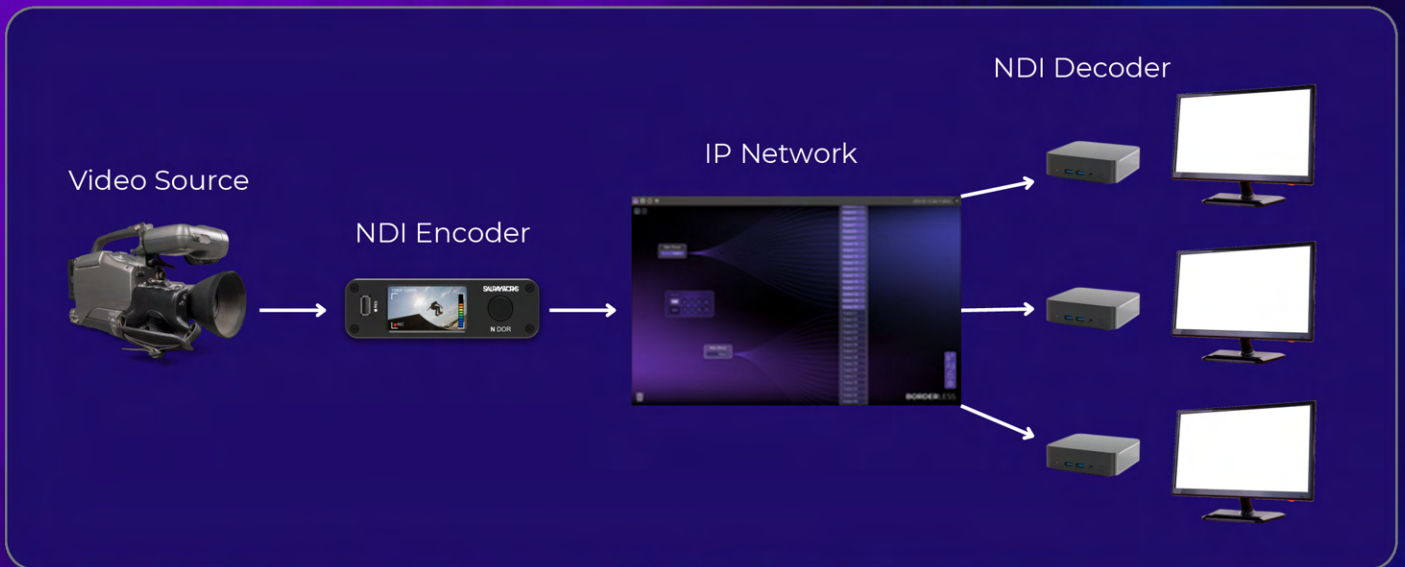
## AREAS OF APPLICATION

- **Integrated Control System:** Efficiently manage and monitor a wide range of NDI sources
- **Redundancy System:** Ensure system stability through input duplication and automatic switching
- **High-Performance Recording System:** Easily record dozens of NDI sources in MP4 format to NAS or other storage devices

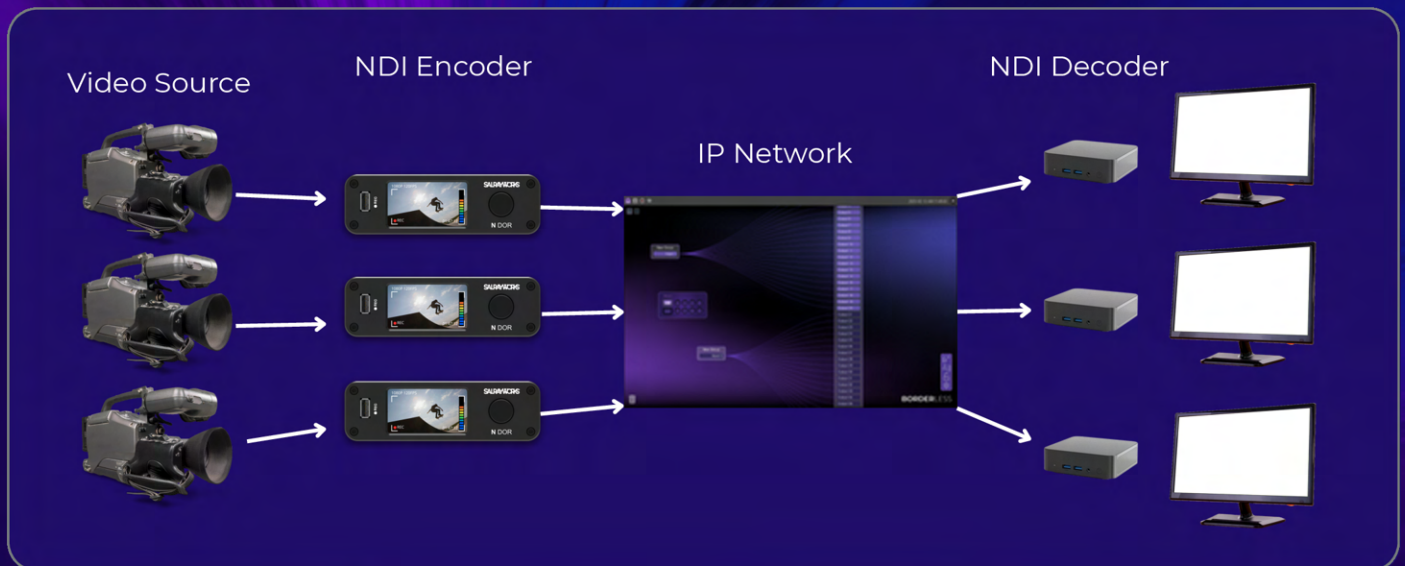


# USE CASE DIAGRAMS

## 1:N ROUTING



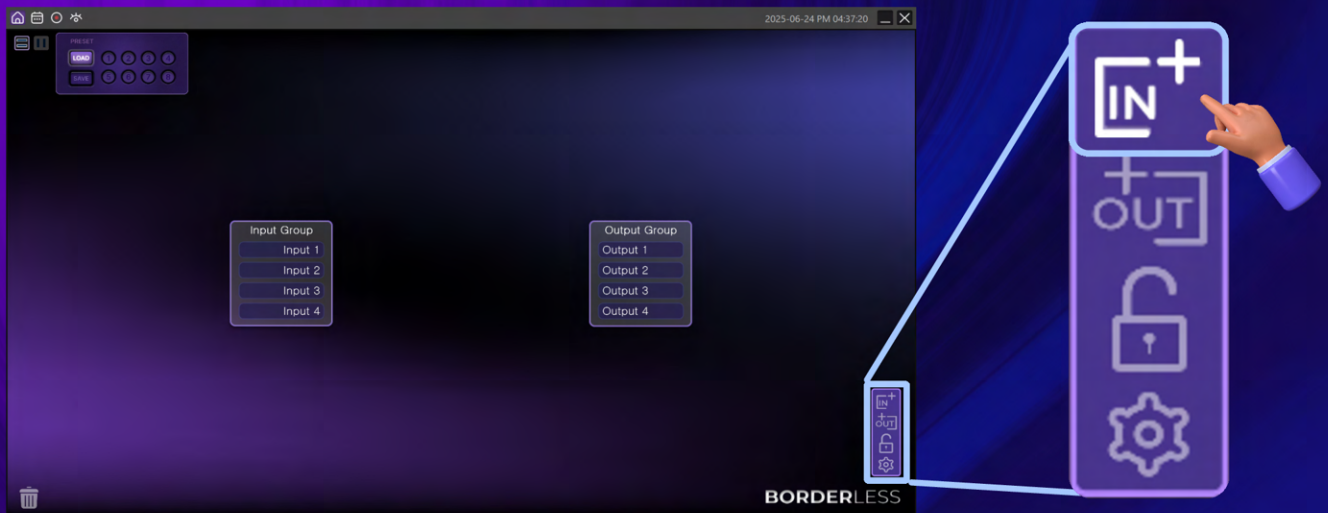
## N:M ROUTING



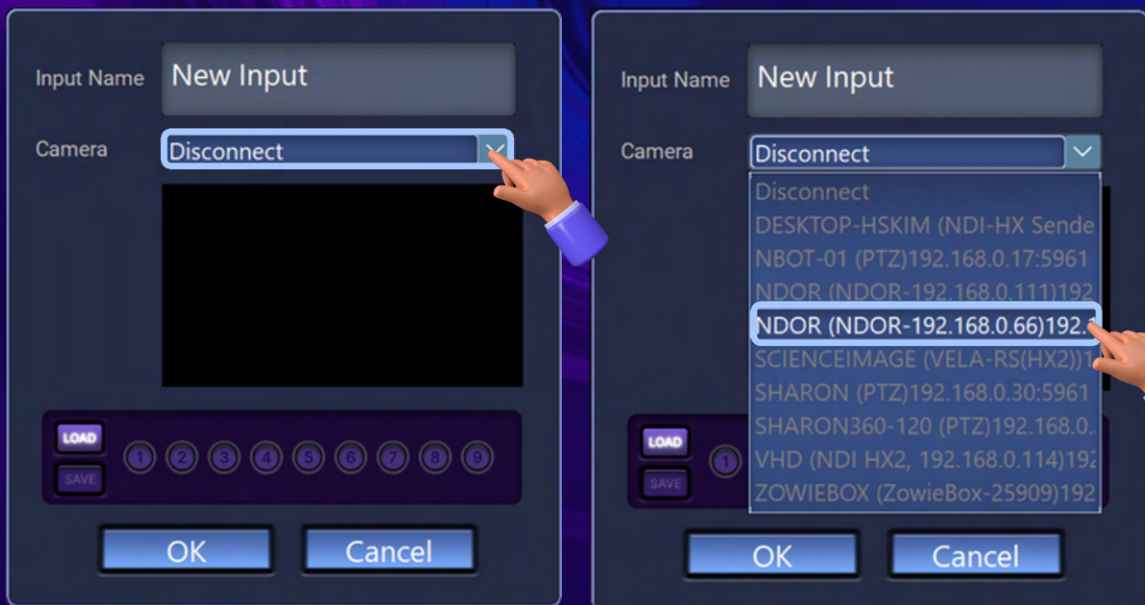
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## NDI Routing: Step-by-Step Guide

1A. Click the on this icon  to create a new input.



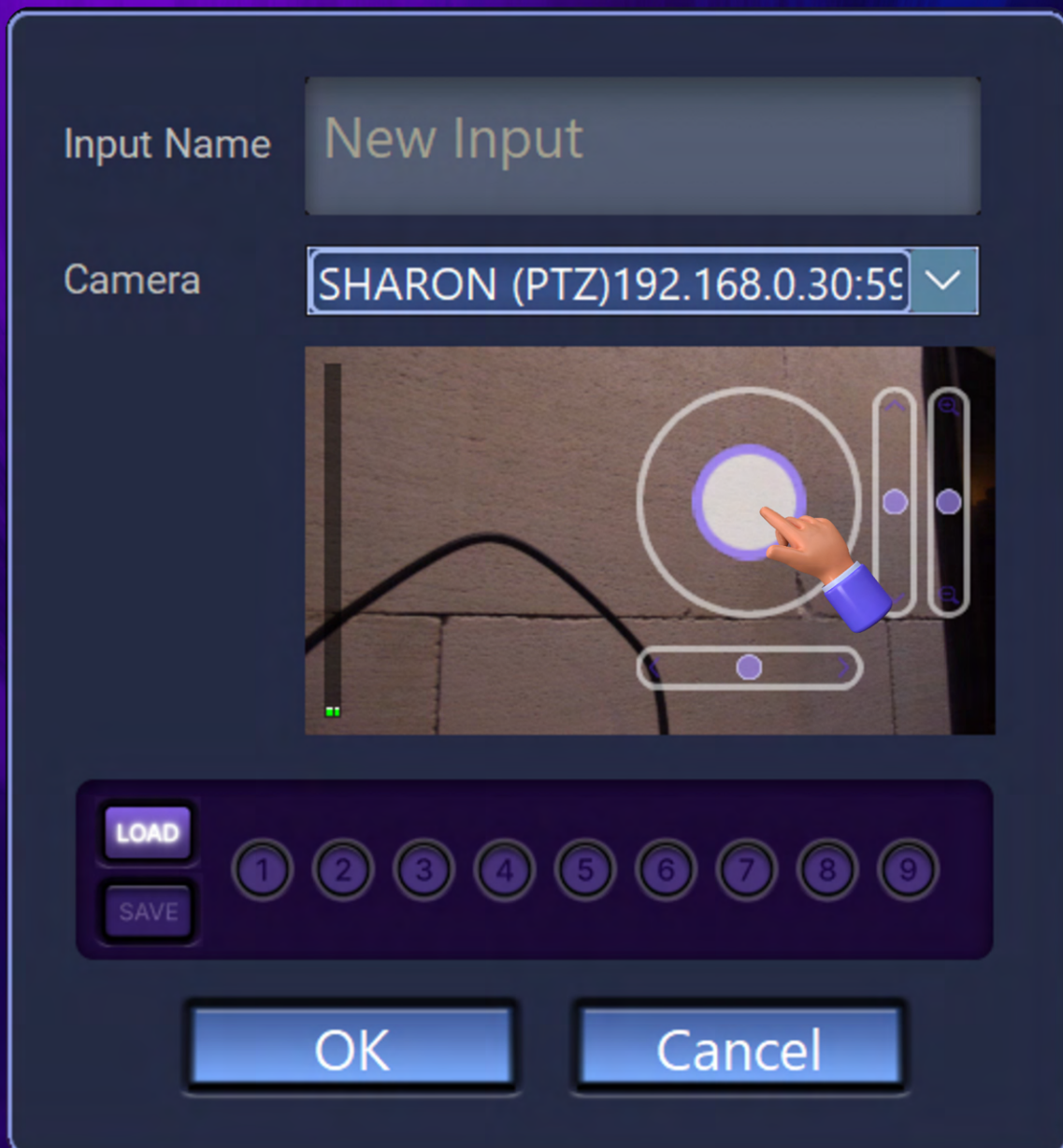
1B. Select the desired NDI source, assign a node name, and configure the bell settings.



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## NDI Routing: Step-by-Step Guide

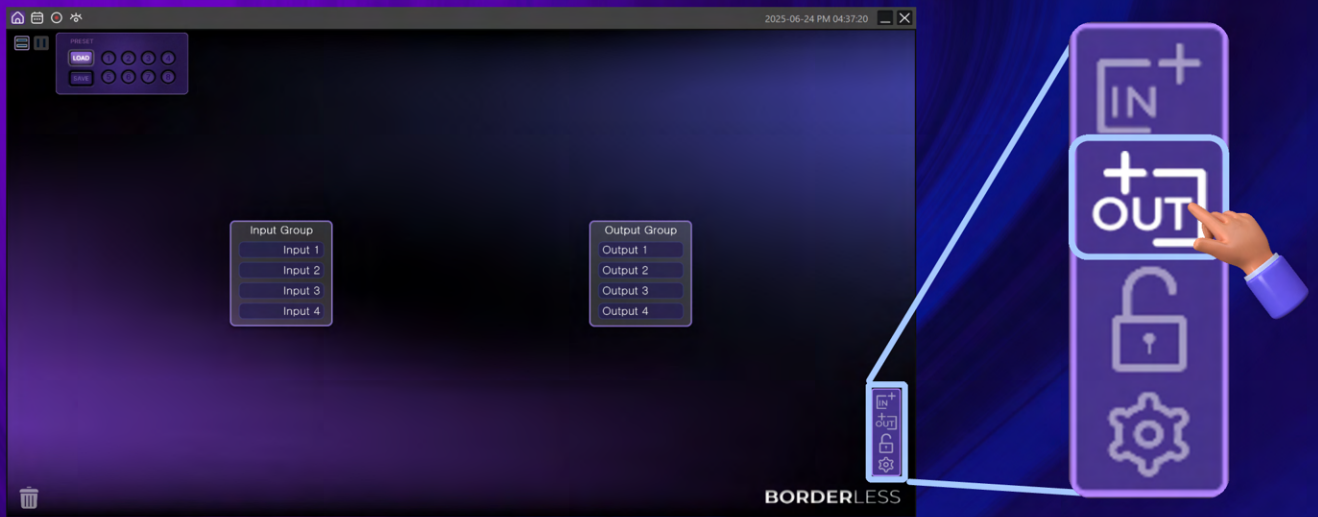
2A. PTZ cameras can be controlled and preset through the “PTZ Settings” menu.



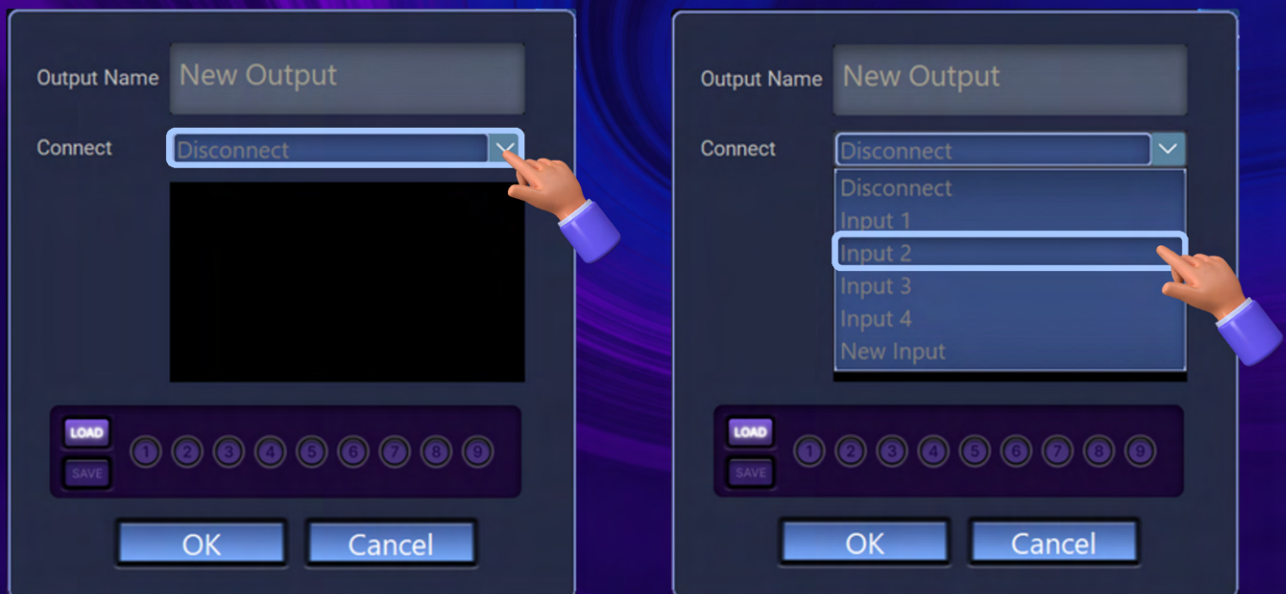
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## NDI Routing: Step-by-Step Guide

3A. Click on this icon  to create a new output.



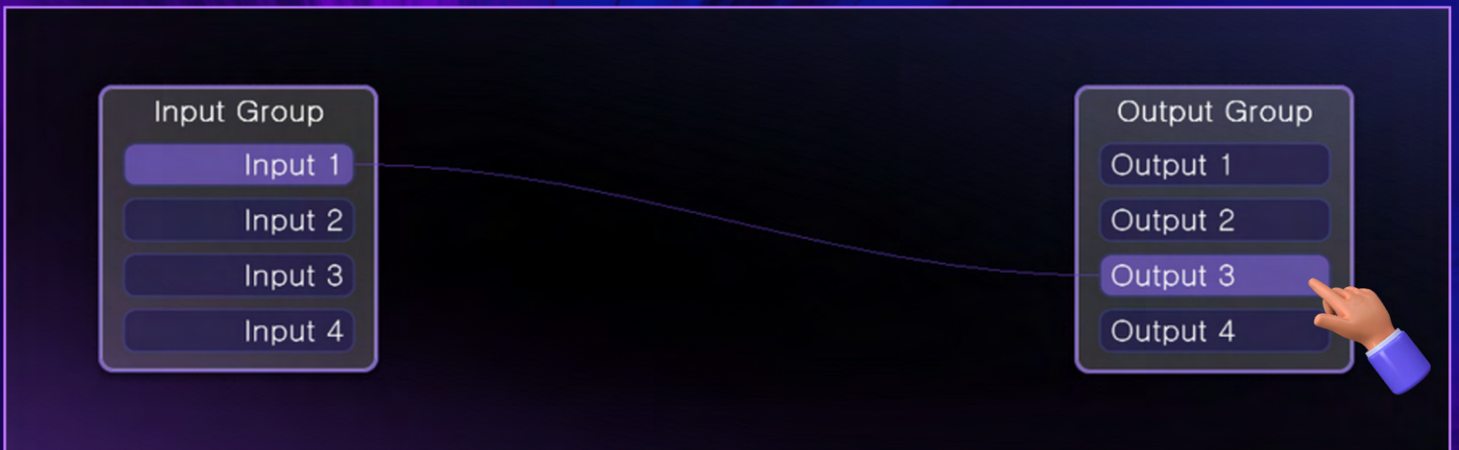
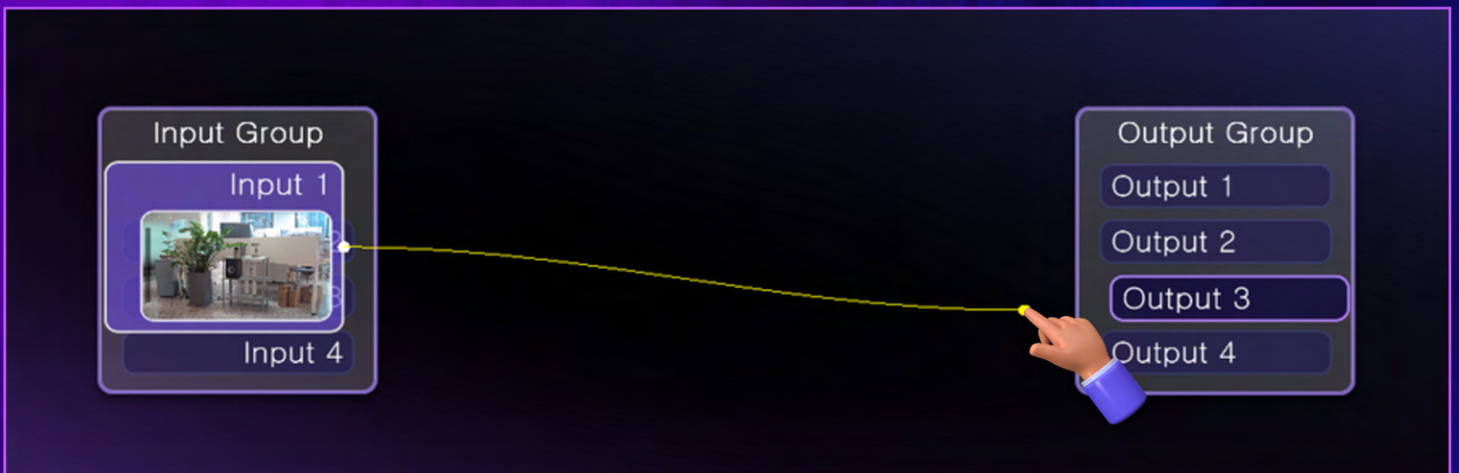
3B. Select the desired NDI source, assign a node name, and configure the bell settings.



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## NDI Routing: Step-by-Step Guide

4A. In Graphic Mode, connect nodes by dragging with the mouse,



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## NDI Routing: Step-by-Step Guide

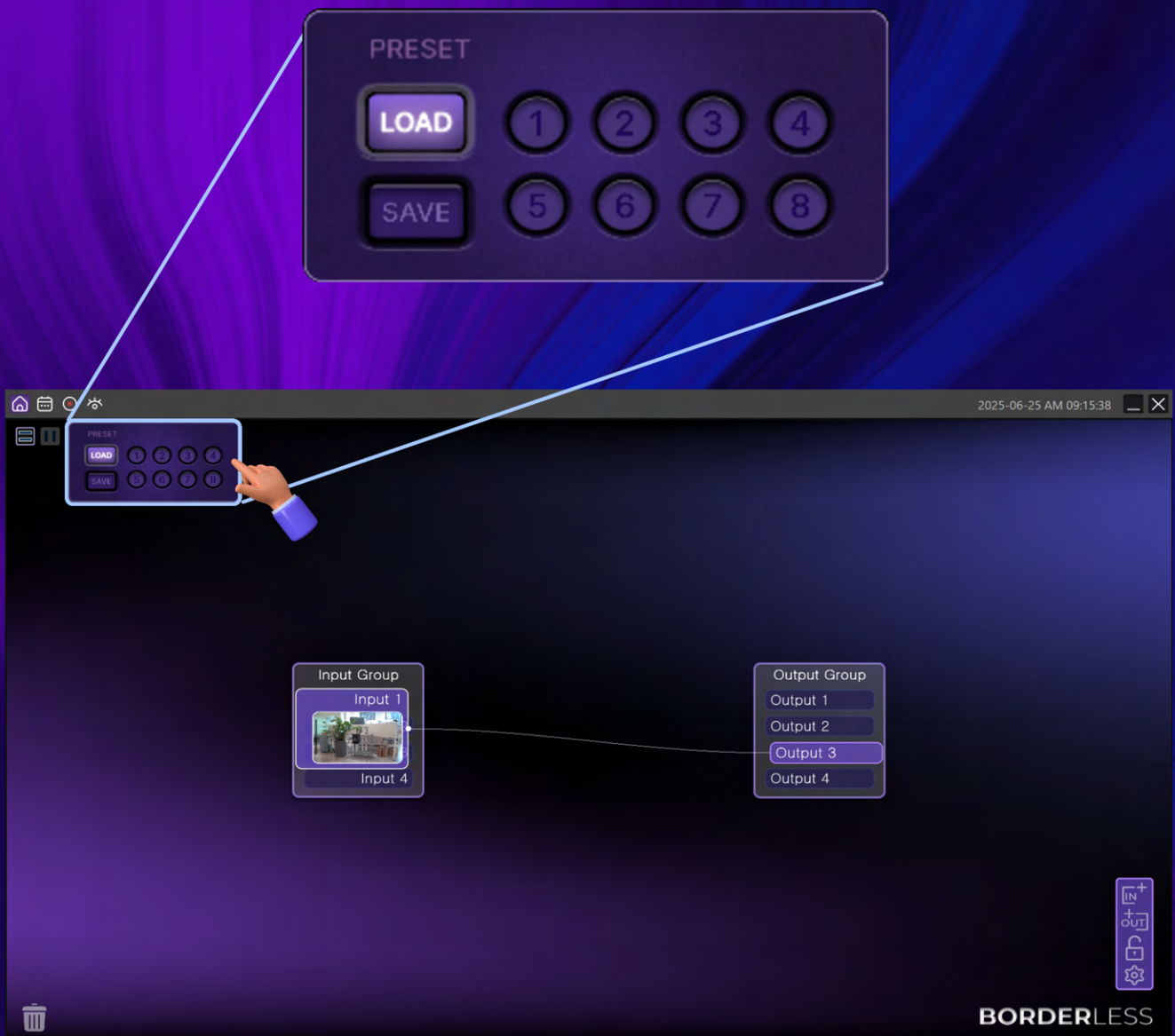
4B. In Patch Mode, you can connect nodes after selecting them.



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## NDI Routing: Step-by-Step Guide

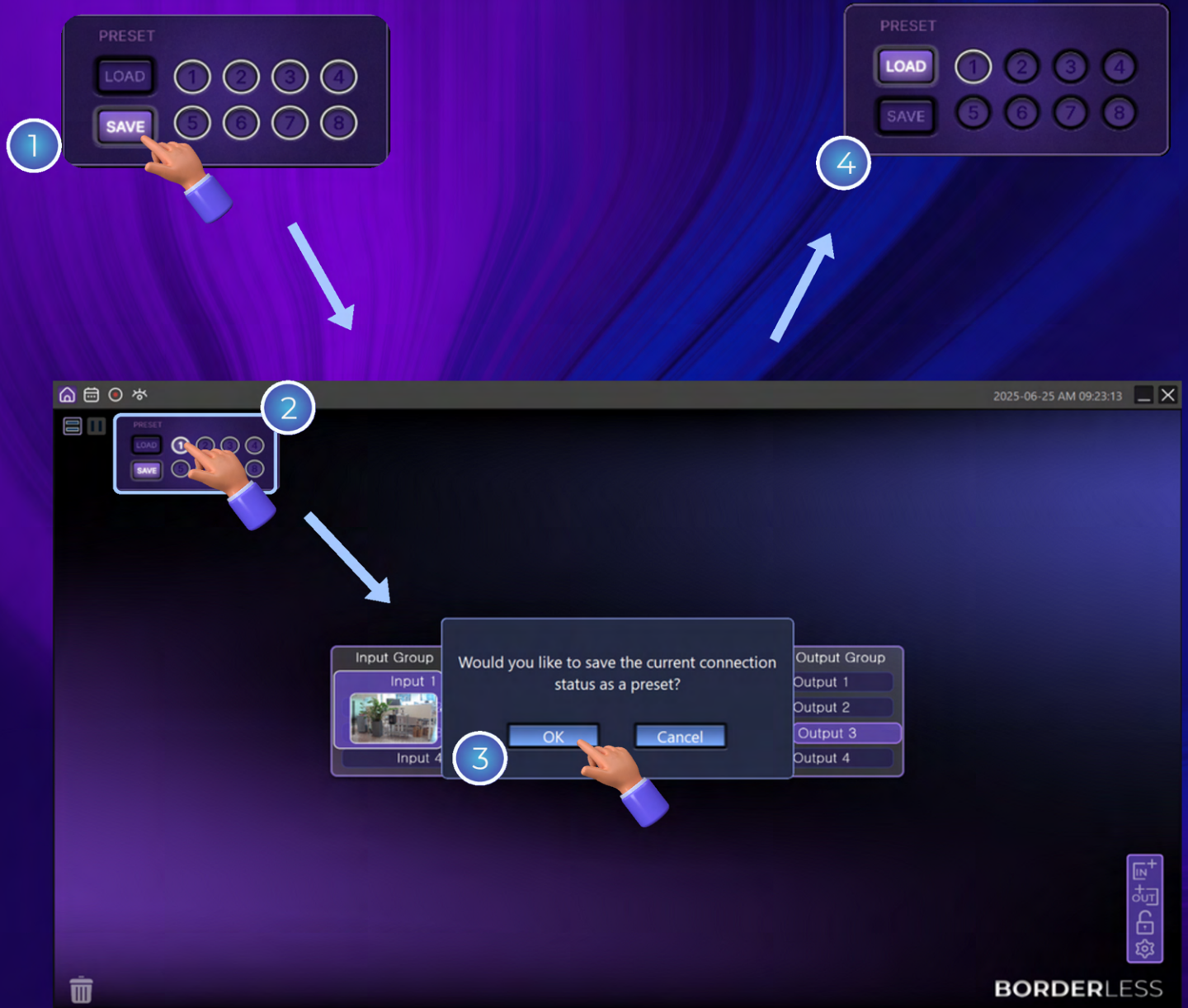
5. Click the “Save Preset” button to store frequently used routing configurations.



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## NDI Routing: Step-by-Step Guide

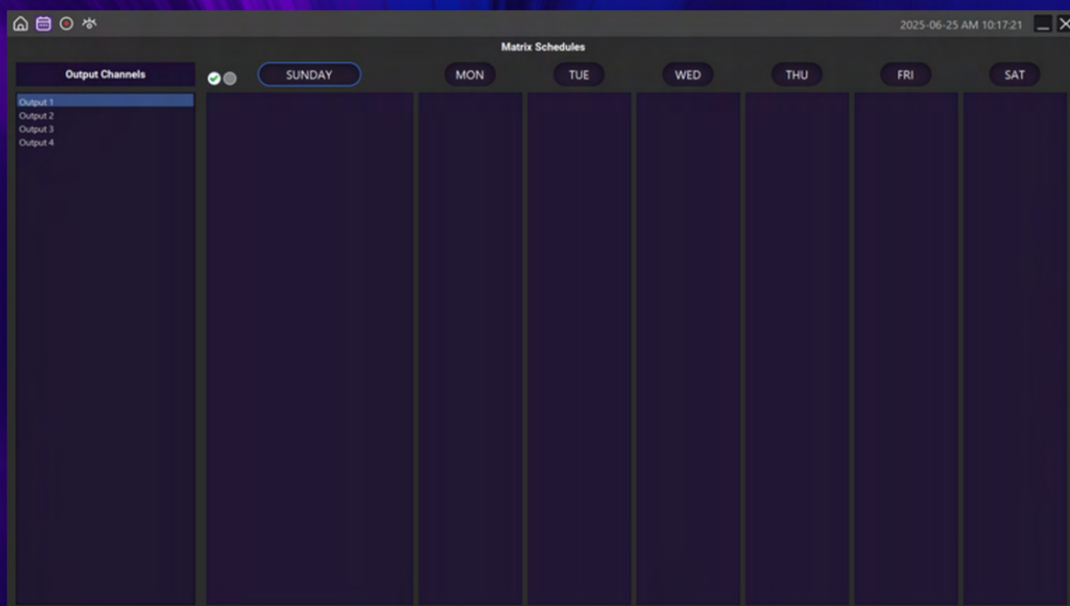
### 6. How to Load a Saved Preset



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## How to Set Up Scheduled Routing

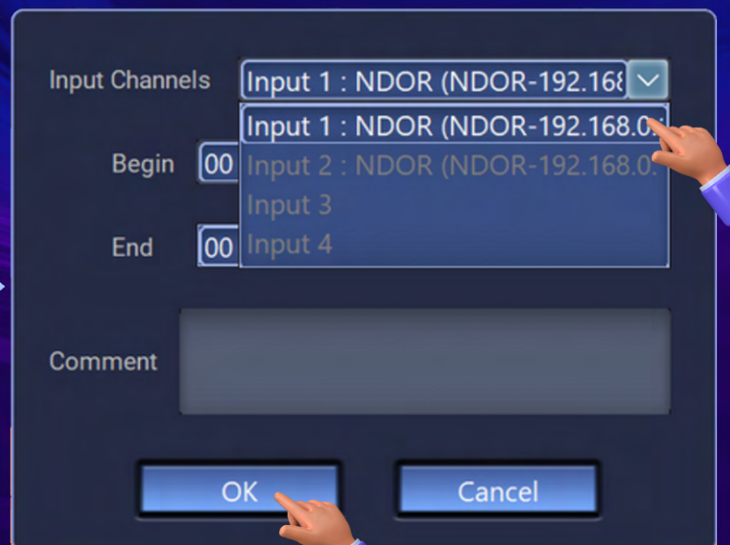
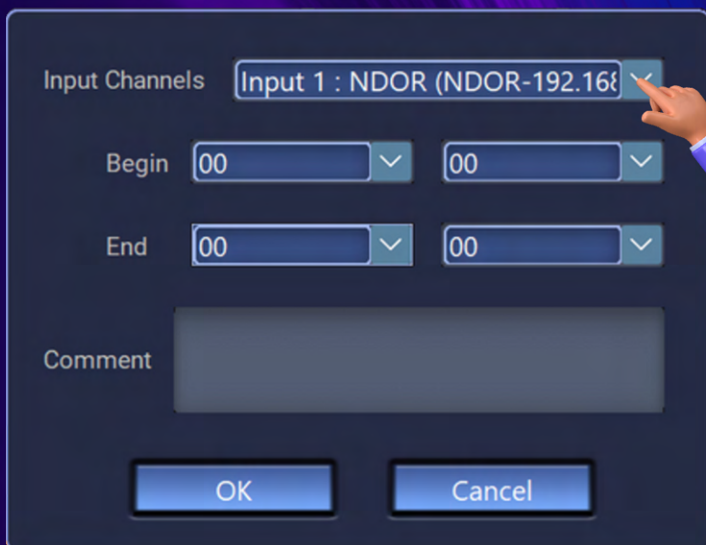
7A. Open the scheduling router page by clicking the scheduling icon.



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## How to Set Up Scheduled Routing

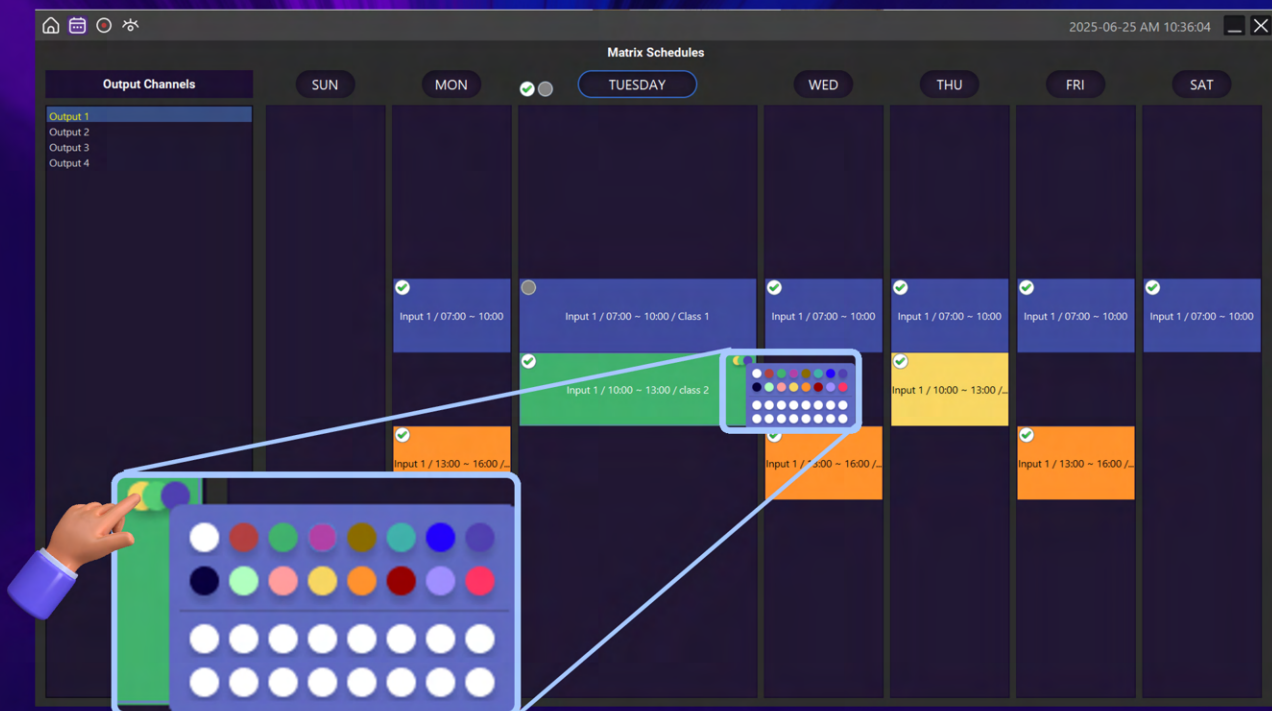
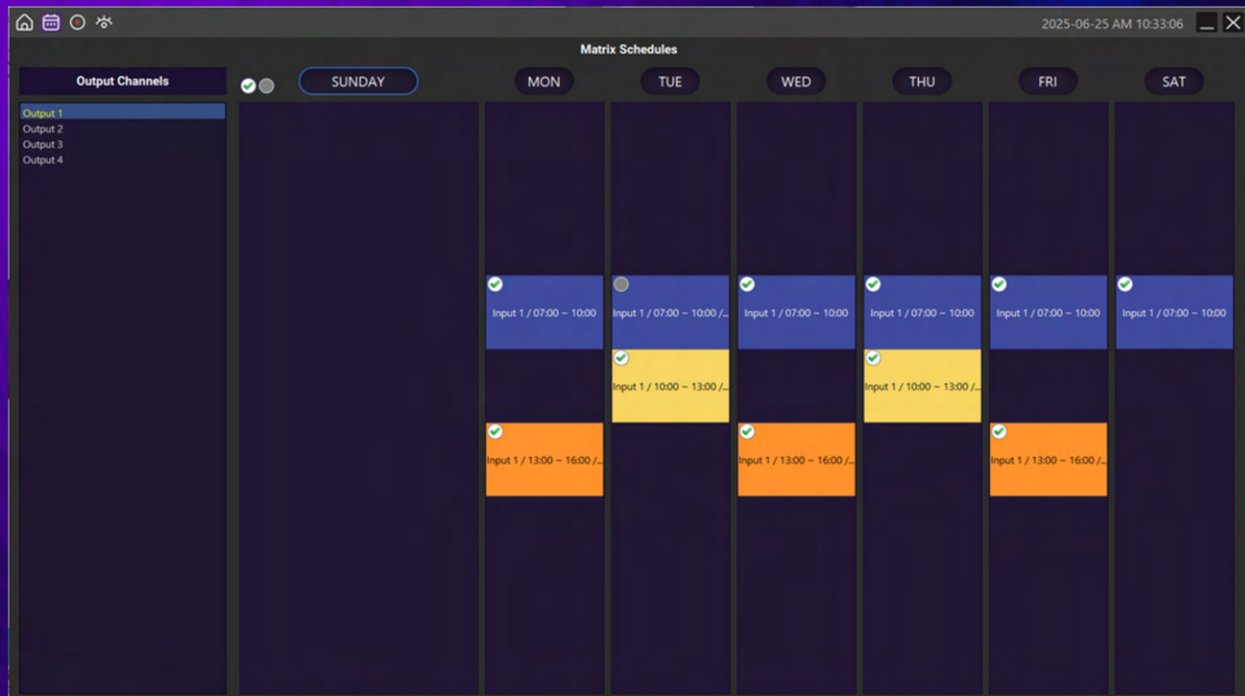
7B. After selecting the output source and day of the week, right-click to configure settings such as input source, start & end times, and comments, then create the schedule.



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## How to Set Up Scheduled Routing

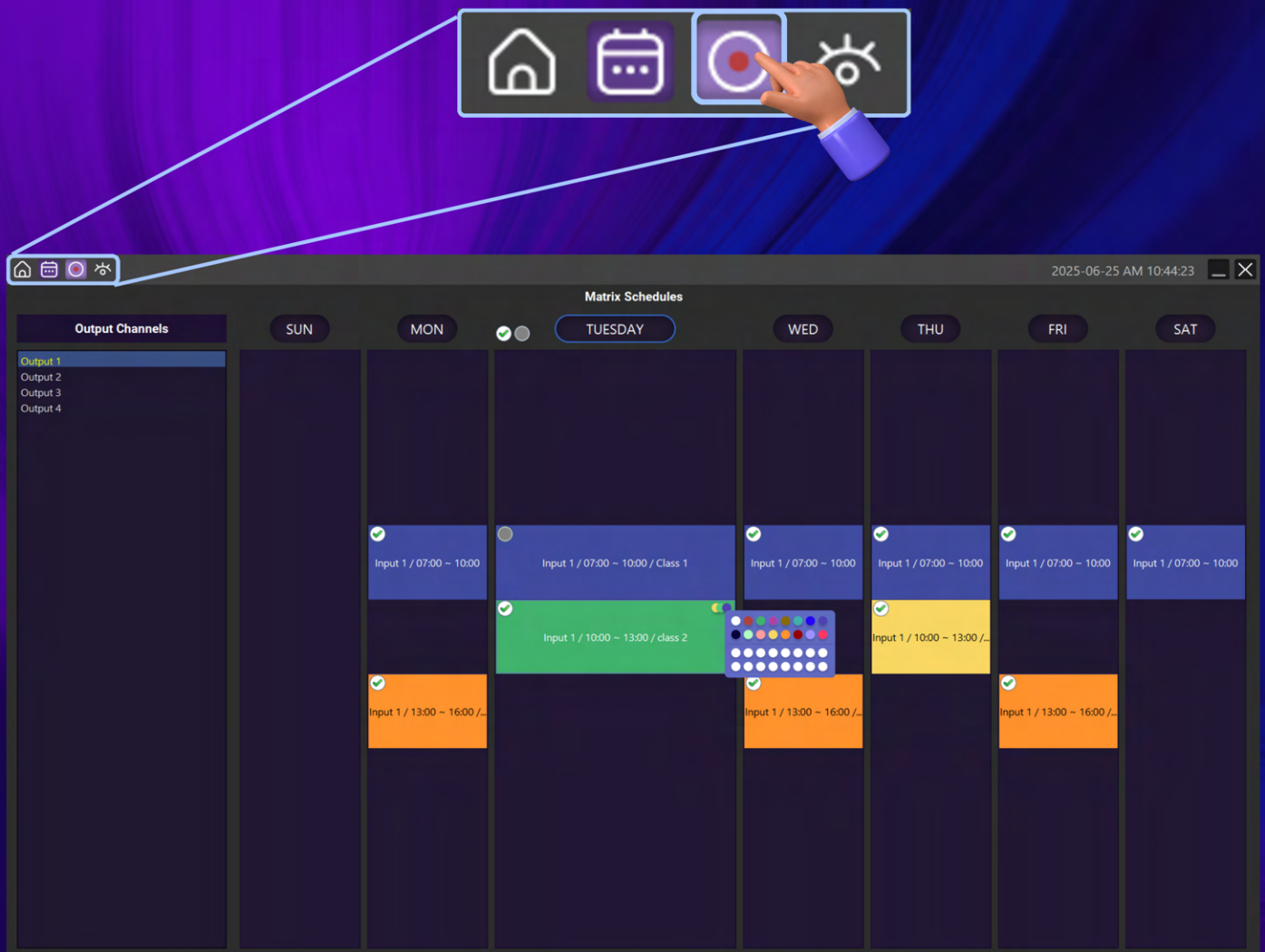
7C. Manage schedules easily with color coding. Repeating schedules can be copied and pasted using Ctrl+C and Ctrl+V.



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## How to Set Up Scheduled Recording

8A. Open the scheduling recording router page by clicking the record icon.



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## How to Set Up Scheduled Recording

8B. Select the output source, then right-click on the desired day to configure settings such as output source, start & end times, and comments. Create the recording schedule accordingly.



Input Channels: Input 1 : NDOR (NDOR-192.168.0.114)192

Begin: 00:00

End: 00:00

Comment:

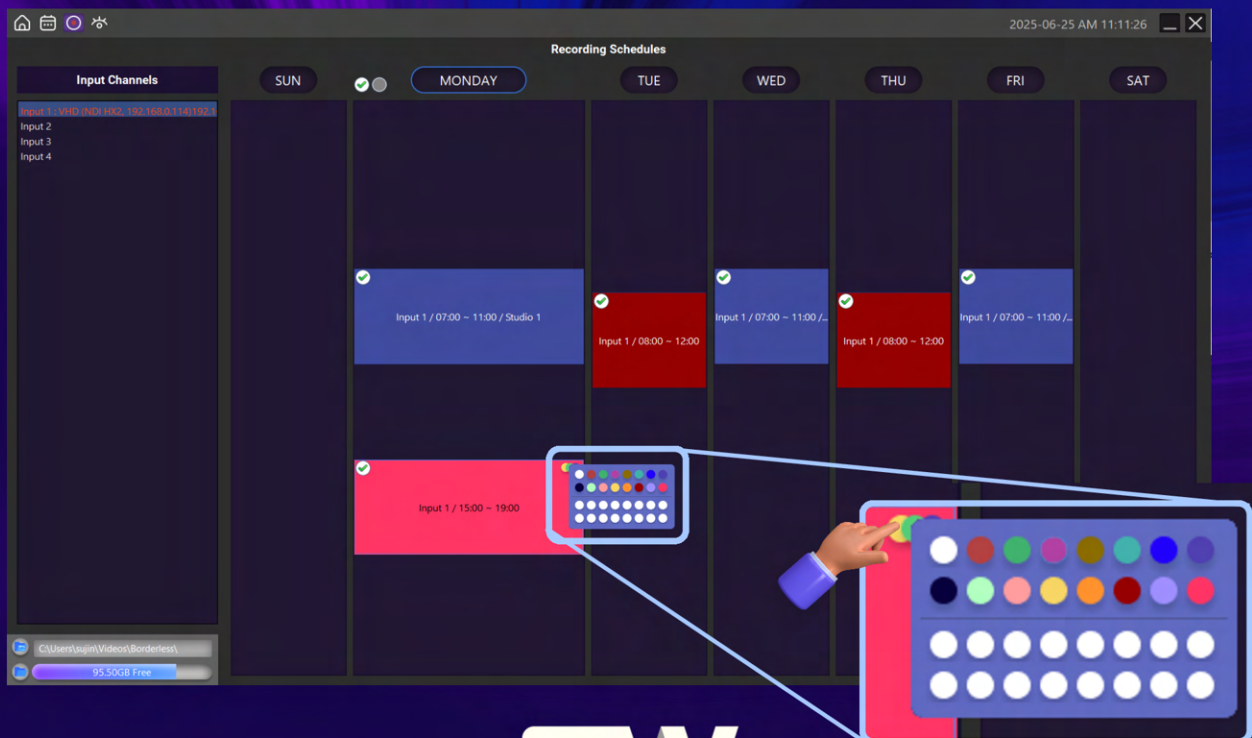
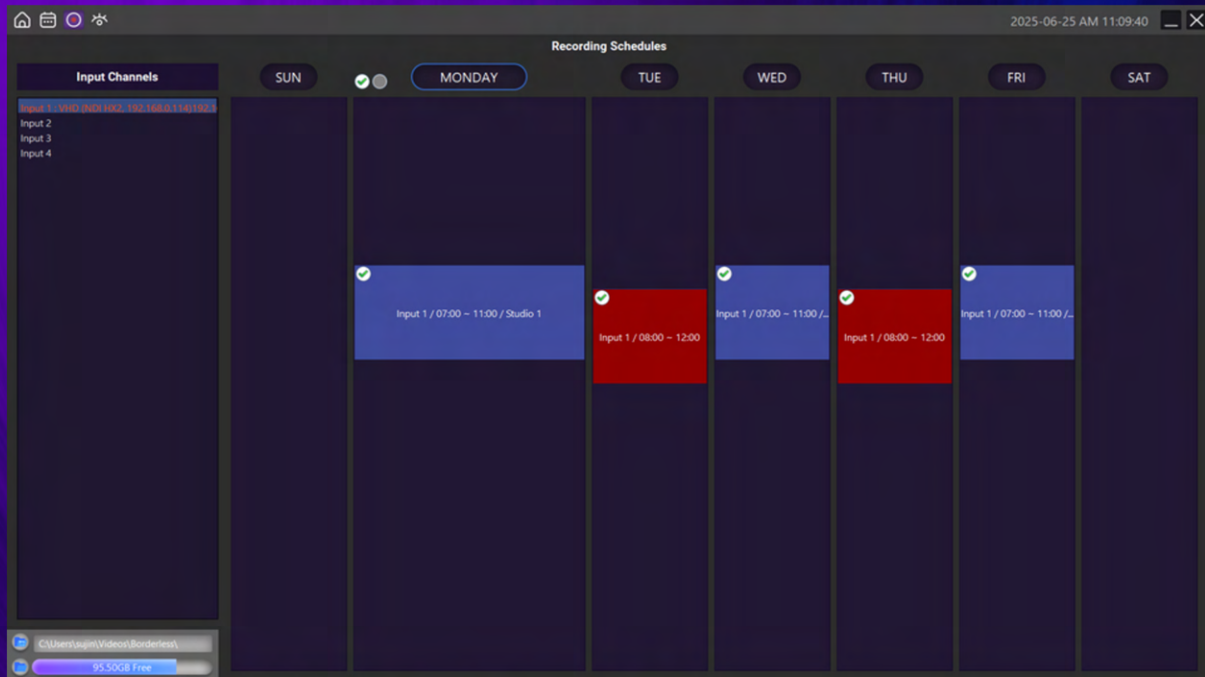
OK Cancel



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## How to Set Up Scheduled Recording

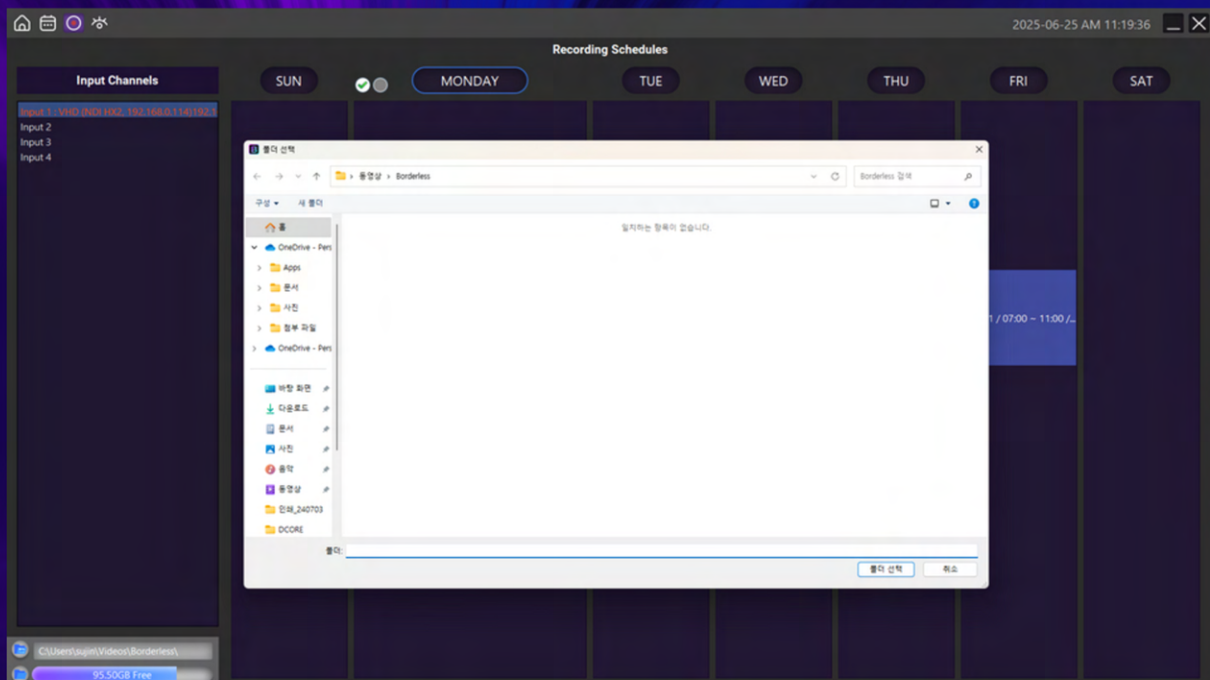
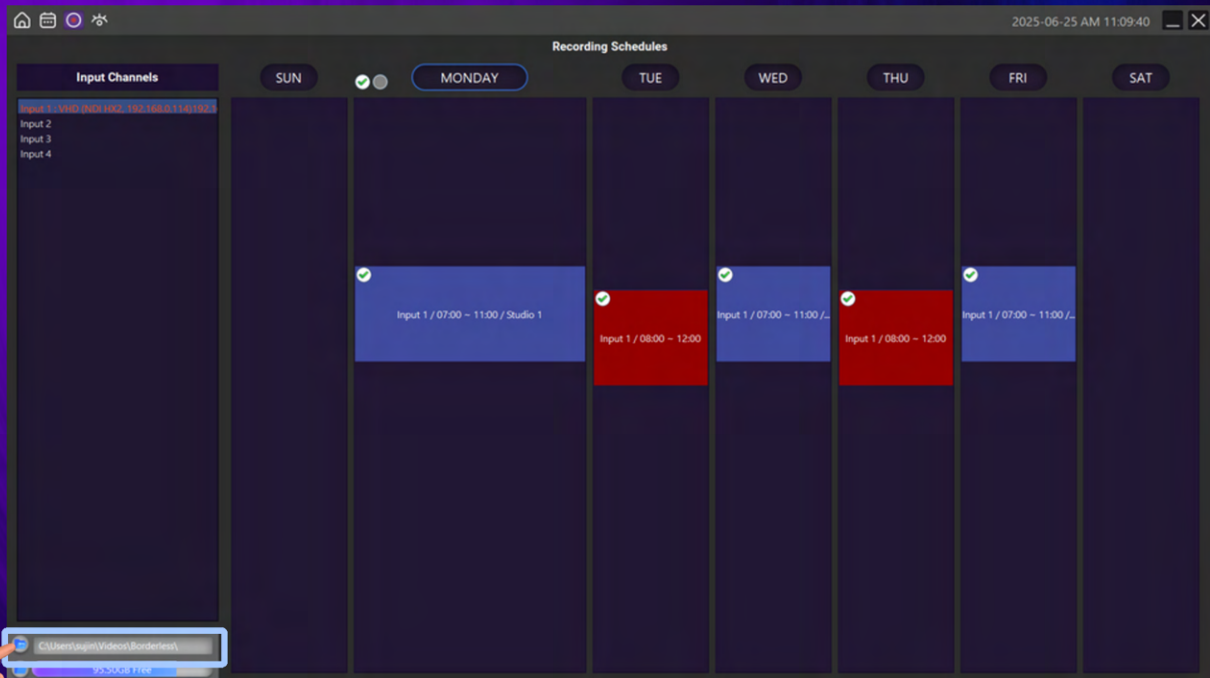
8C. Easily manage recording schedules with color coding. Repeating schedules can be copied and pasted using Ctrl+C and Ctrl+V, and deleted with the Delete key.



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## How to Set Up Scheduled Recording

8D. You can choose the storage location.





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