

overdrive

TECH TALK | Agenda

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INTRODUCTION

NEW FEATURES

- Live Preview
- Audio Locks
- On-set display workflow improvements
- Extended RossTalk commands

TIPS AND TRICKS

- XPression + FloorDirector
- Graphic Timing
- Breaking News + Interviews

Q&A

- You ask, we answer.

WHAT IS OVERDRIVE?

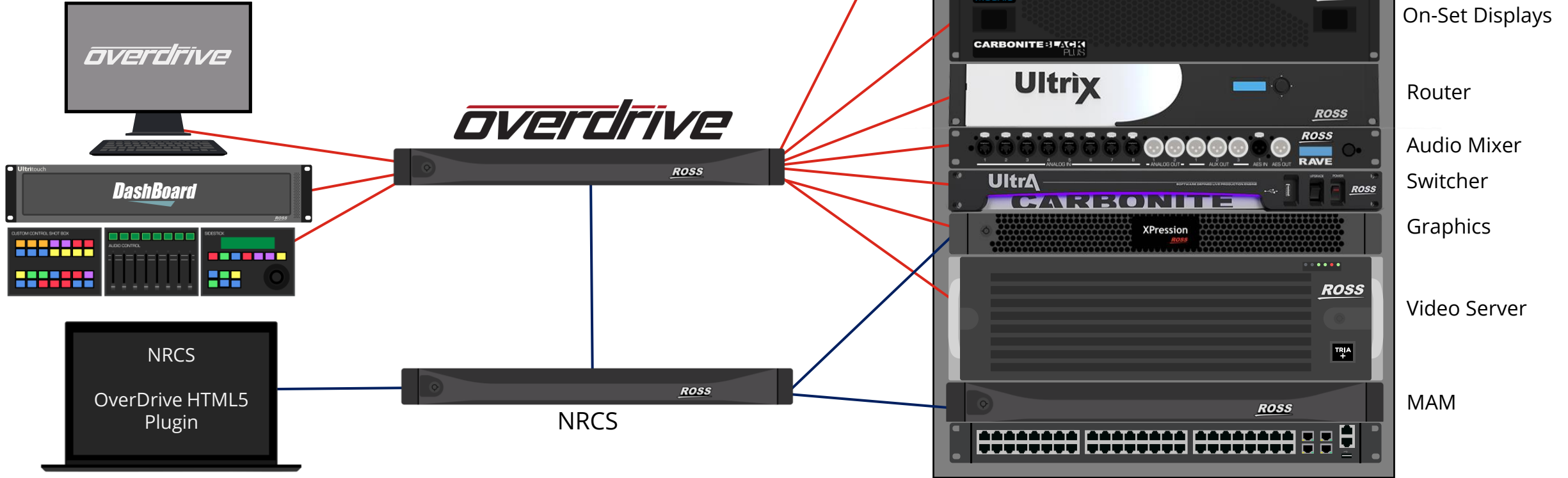
The world leading software solution for Automated Production Control.

Broadcasters, large and small, use OverDrive to bring consistent, efficient, flexible control to their broadcast environments.

Control everything.

TECH TALK | How it works

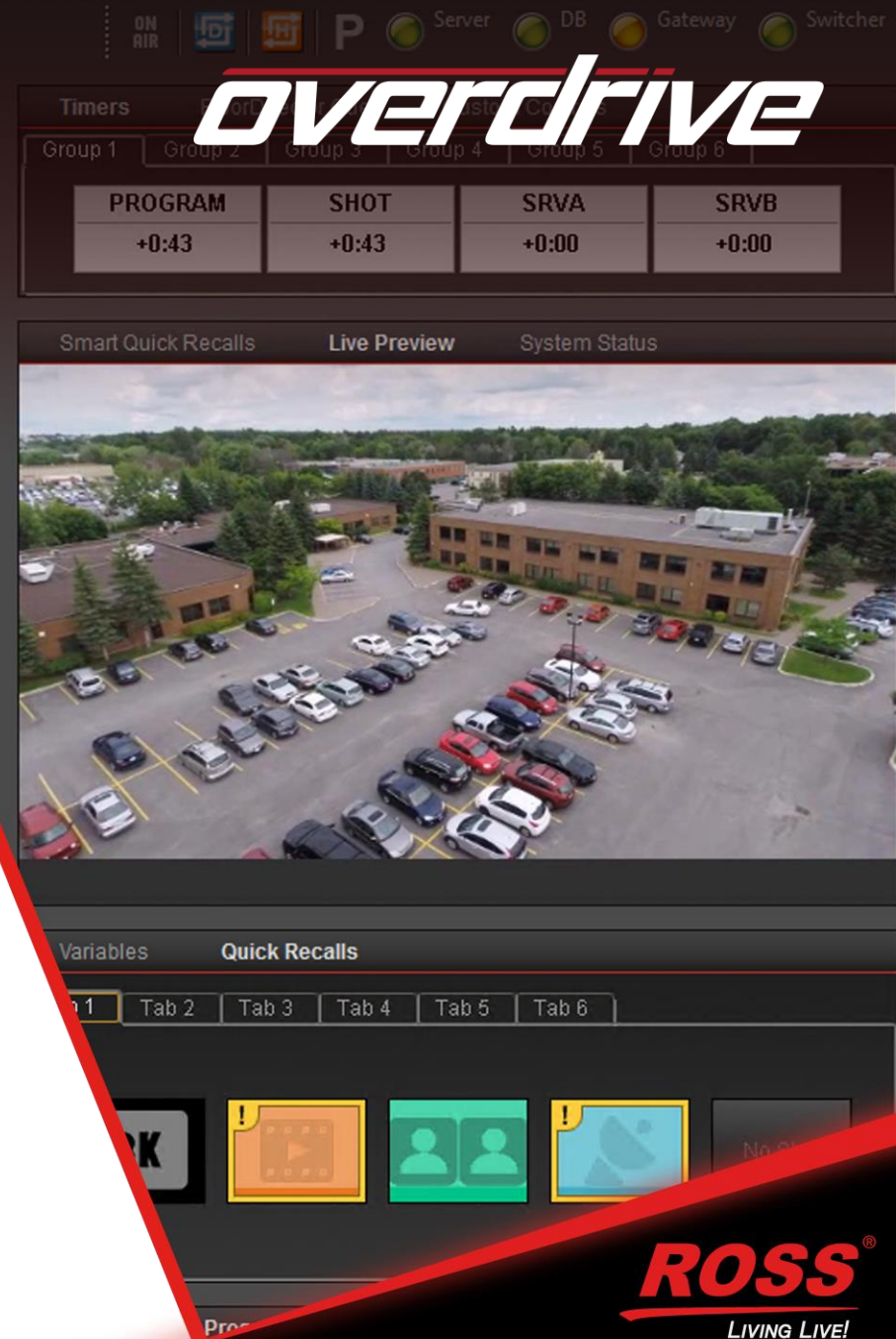
MOS ————
Control ————



WHAT'S NEW | OverDrive 19.3 + Caprica 6.3

Live Preview (NDI)

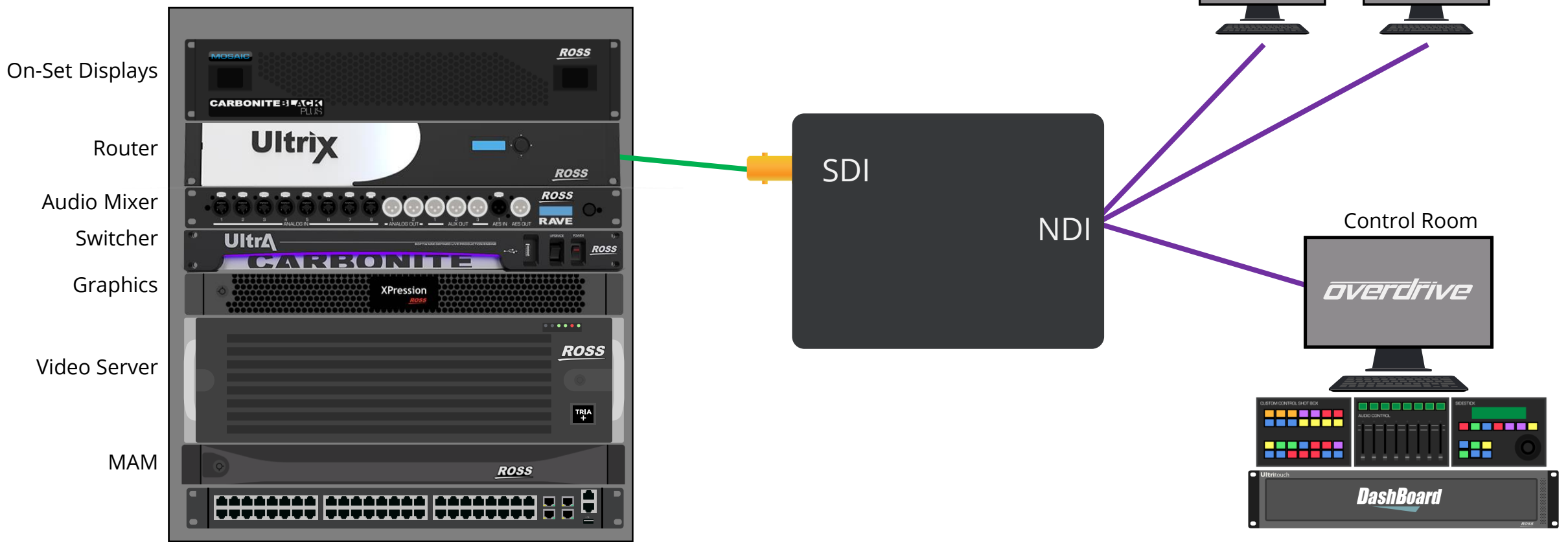
- Interact and view live sources relevant to your current action. Reduce the time spent hunting for video sources on a multi-viewer
- Any NDI source
- See Preview from the switcher
- Graphics Preview
- Router Output for remote checks
- Each client (including CodingClient) can have its own feed
- Use any customer supplied NDI streaming/encoding device



TECH TALK | How it works



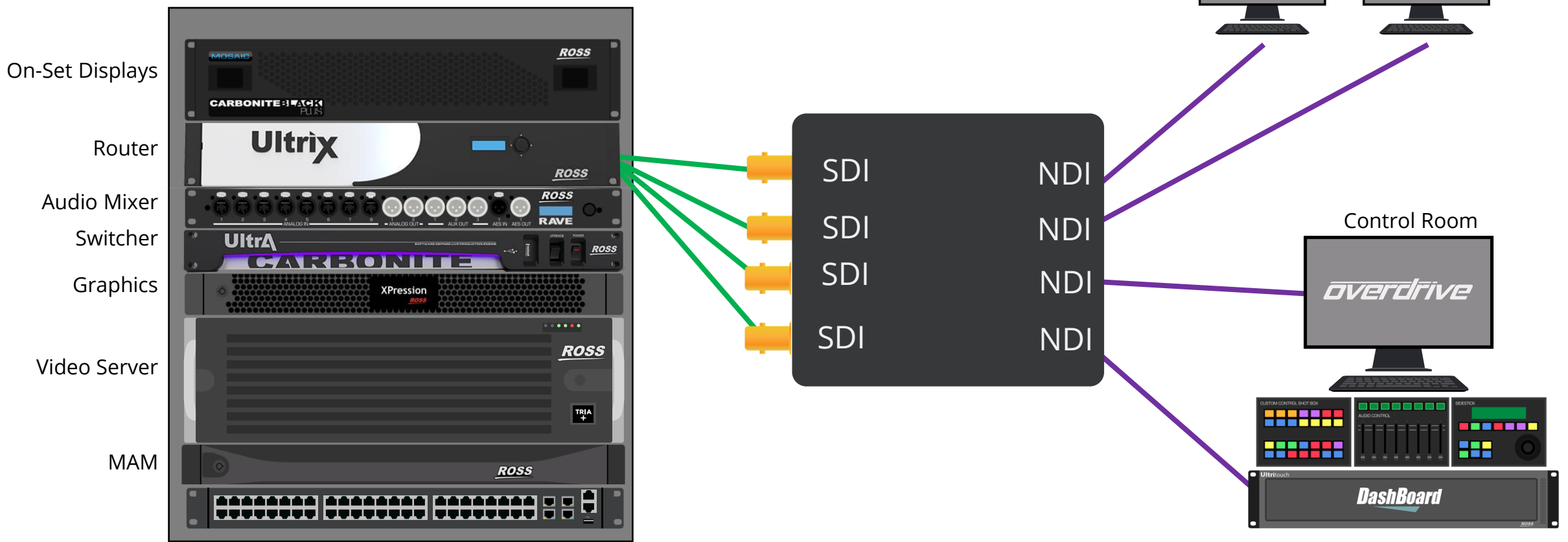
Video —
NDI —



TECH TALK | How it works

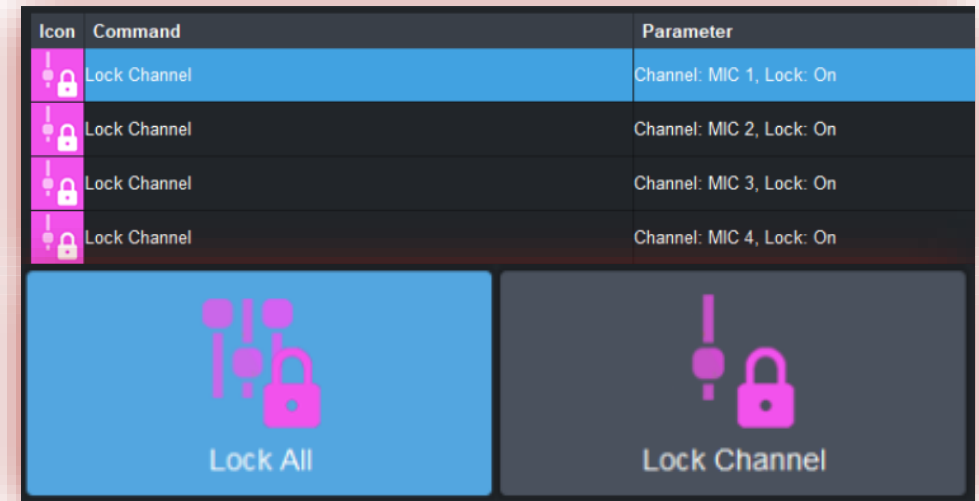


Video —
NDI —



Audio Locks

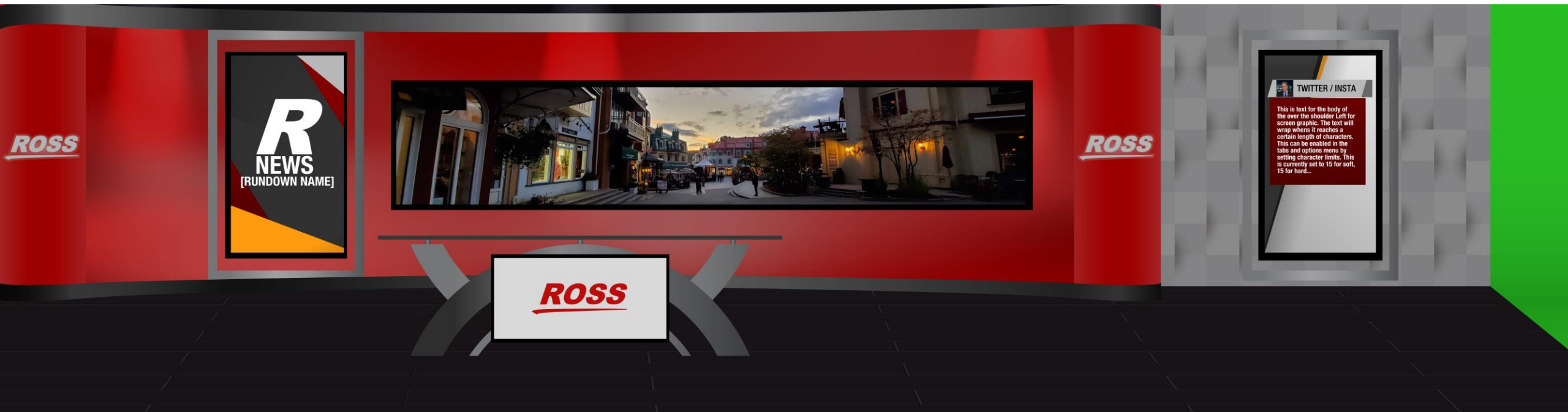
- Added functionality to help in breaking news and interview situations.
- SideSlide and DirectControl adjustments are allowed.
- Template Additional Audio, Audio Follow Video and QuickPicks are disregarded when locks are active.
- Faders are automatically pinned in DirectControl when locked



WHAT'S NEW | OverDrive 19.3 + Caprica 6.3



On-Set Displays



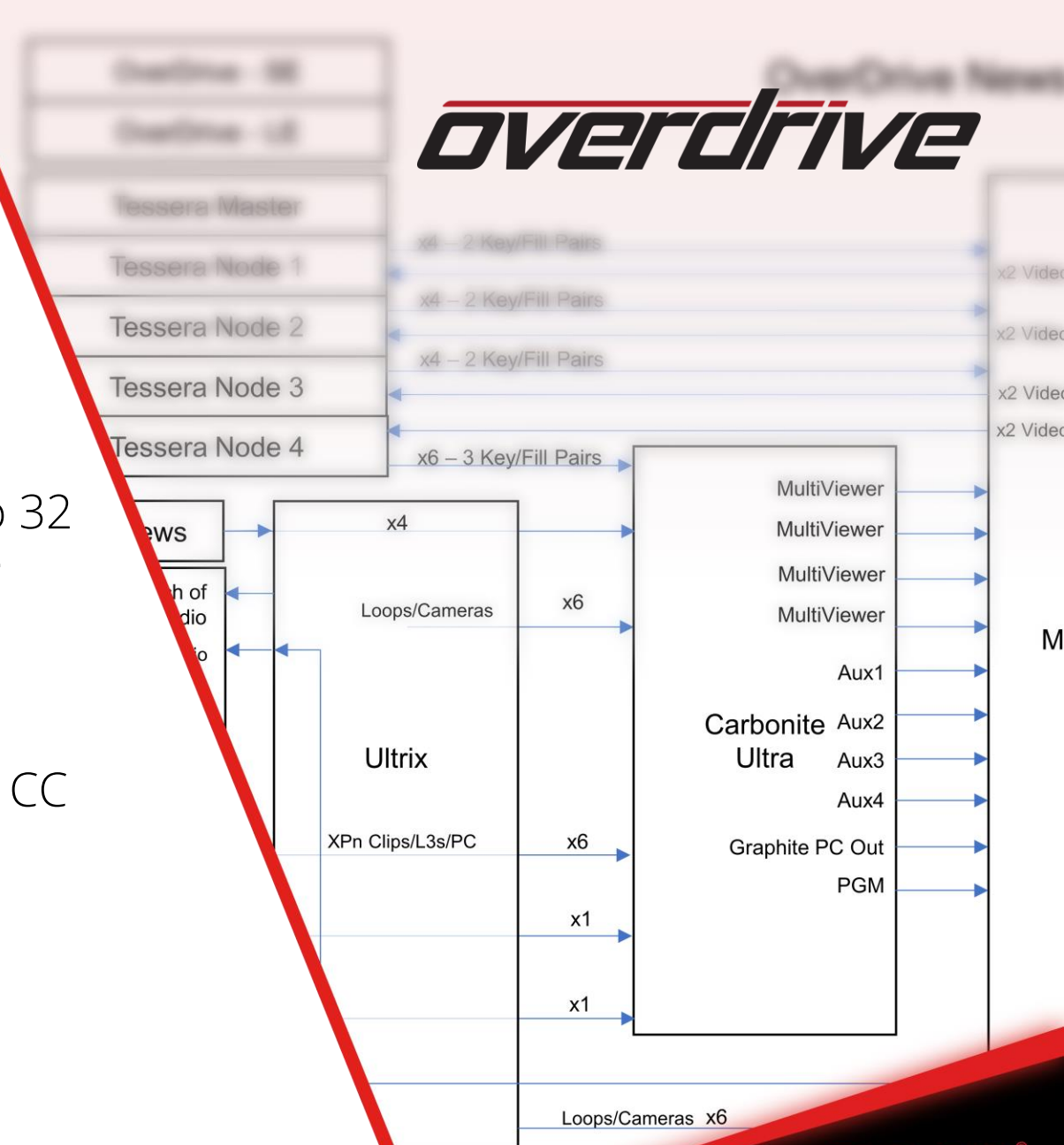
WHAT'S NEW | OverDrive 19.3 + Caprica 6.3

On-Set Displays

We have improved the ability to control external devices that populate on-set displays.

- Virtual Keyers and Inputs in Caprica allow for up to 32 devices to be controlled by a single template while not using any primary switcher resources.
- CustomControl events that know the status of the system and directs commands to devices without user intervention or complicated logic. (Bus based CC events)

Removes the need for complicated templates and CustomControls and switcher tricks.



WHAT'S NEW | OverDrive 19.3 + Caprica 6.3

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: ROLL MON2

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SOURCES

Icon	Command	Parameter
	Play Bus	On-Air Layer 1 Key: (null) (13) Bus: Ch 1 (1)

Run Single Event

Run From Here

Move Event Up

Move Event Down

New Event:

Command Category:
Server/VTR

select

Server/VTR:
Play Bus

select

Bus Type:

ME

Aux

ME Type:

Fixed

Relative

On-Air

ME:

Layer 1

Bus:

V Key 8 - V Ke...

WHAT'S NEW | OverDrive 19.3 + Caprica 6.3



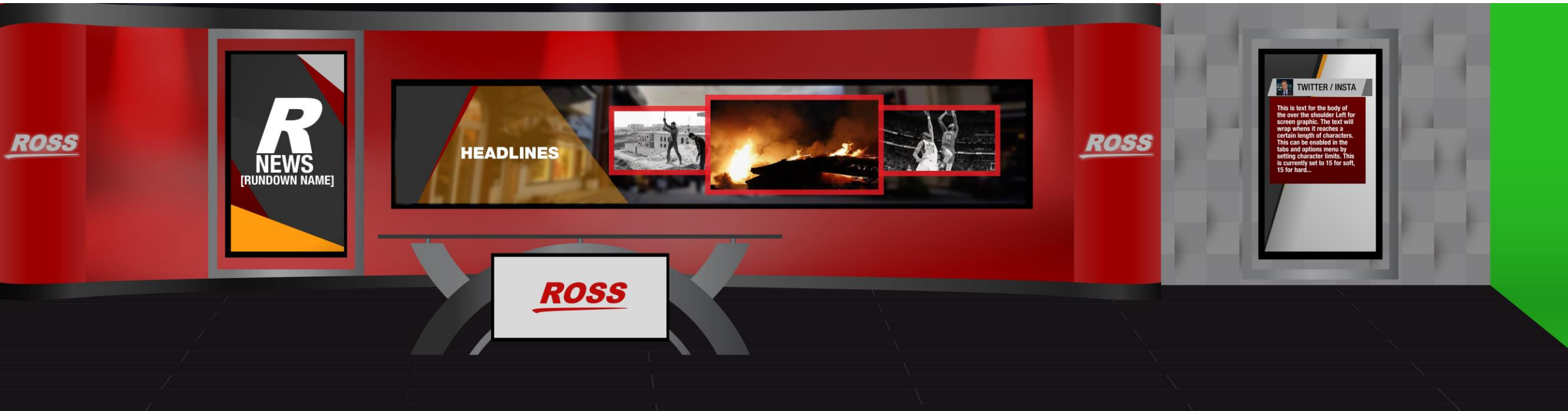
On-Set Displays



WHAT'S NEW | OverDrive 19.3 + Caprica 6.3



On-Set Displays





Extended RossTalk commands

Allows custom DashBoard panels to invoke CustomControl events. Use visual logic and build CustomControls as “smart” as you want.

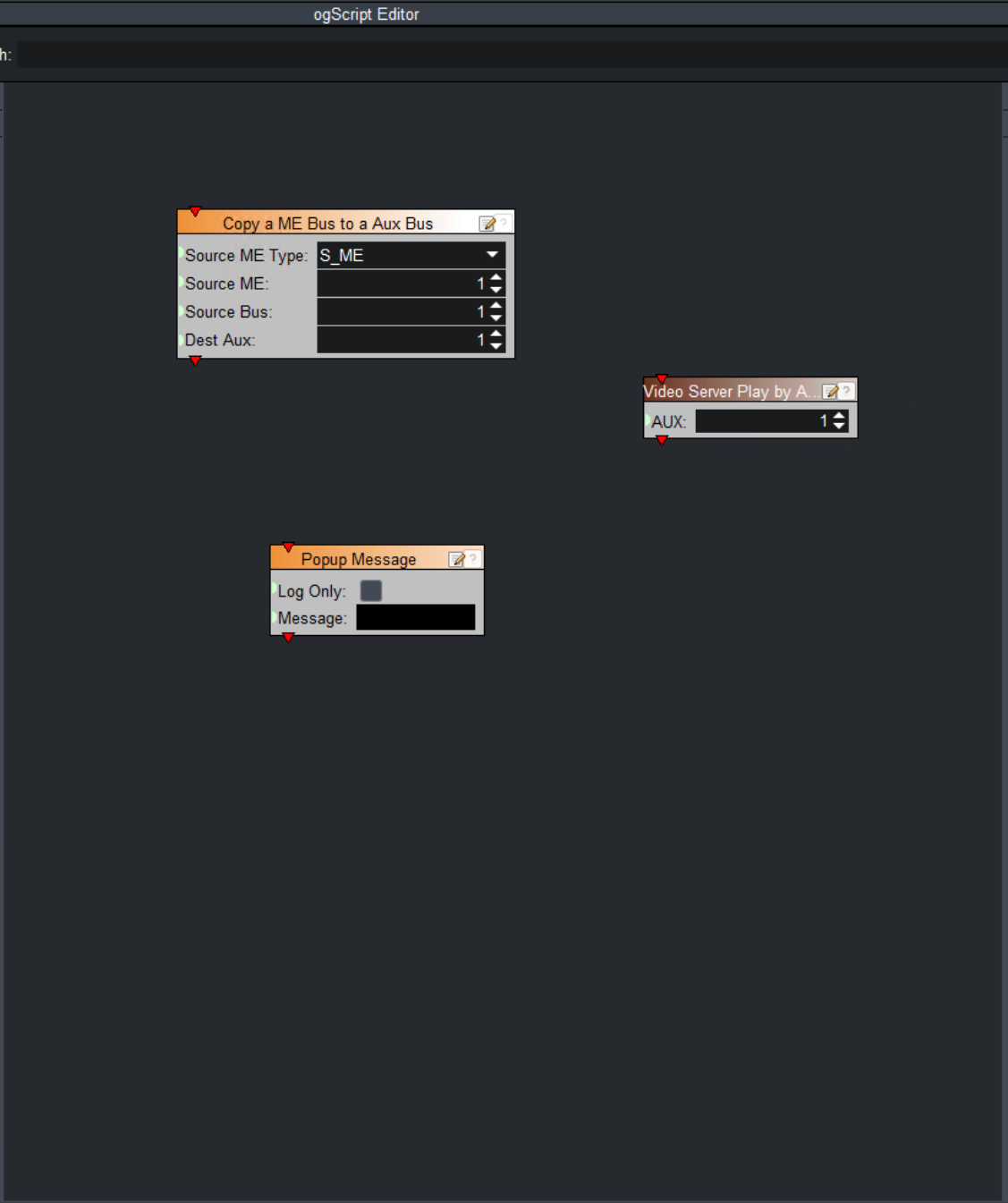
- Task Type
- ogScript
- Pause
- RossTalk
- CamBot
- VDCP
- PBus
- Data Modification

Visual ogScript icon size: small Search:

- Devices & Parameters
- Search:
- Input (Caprica Dev by Input)
 - Caprica (Caprica Switcher)
 - RollBus (Caprica Dev by Bus)
 - API
 - Video Server Fast Forward by ME Bus
 - Video Server Fast Forward by Key Bus
 - Video Server Fast Forward by Aux Bus
 - Video Server Frame Advance by ME Bus
 - Video Server Frame Advance by Key Bus
 - Video Server Frame Advance by Aux Bus
 - Video Server Frame Reverse by ME Bus
 - Video Server Frame Reverse by Key Bus
 - Video Server Frame Reverse by Aux Bus
 - Video Server Pause by ME Bus
 - Video Server Pause by Key Bus
 - Video Server Pause by Aux Bus
 - Video Server Play by ME Bus
 - Video Server Play by Key Bus
 - Video Server Play by Aux Bus
 - Video Server Play with No Status by ME Bus
 - Video Server Play with No Status by Key Bus
 - Video Server Play with No Status by Aux Bus
 - Video Server Recue by ME Bus
 - Video Server Recue by Key Bus
 - Video Server Recue by Aux Bus
 - Video Server Rewind by ME Bus
 - Video Server Rewind by Key Bus
 - Video Server Rewind by Aux Bus

Local Variables

Search:

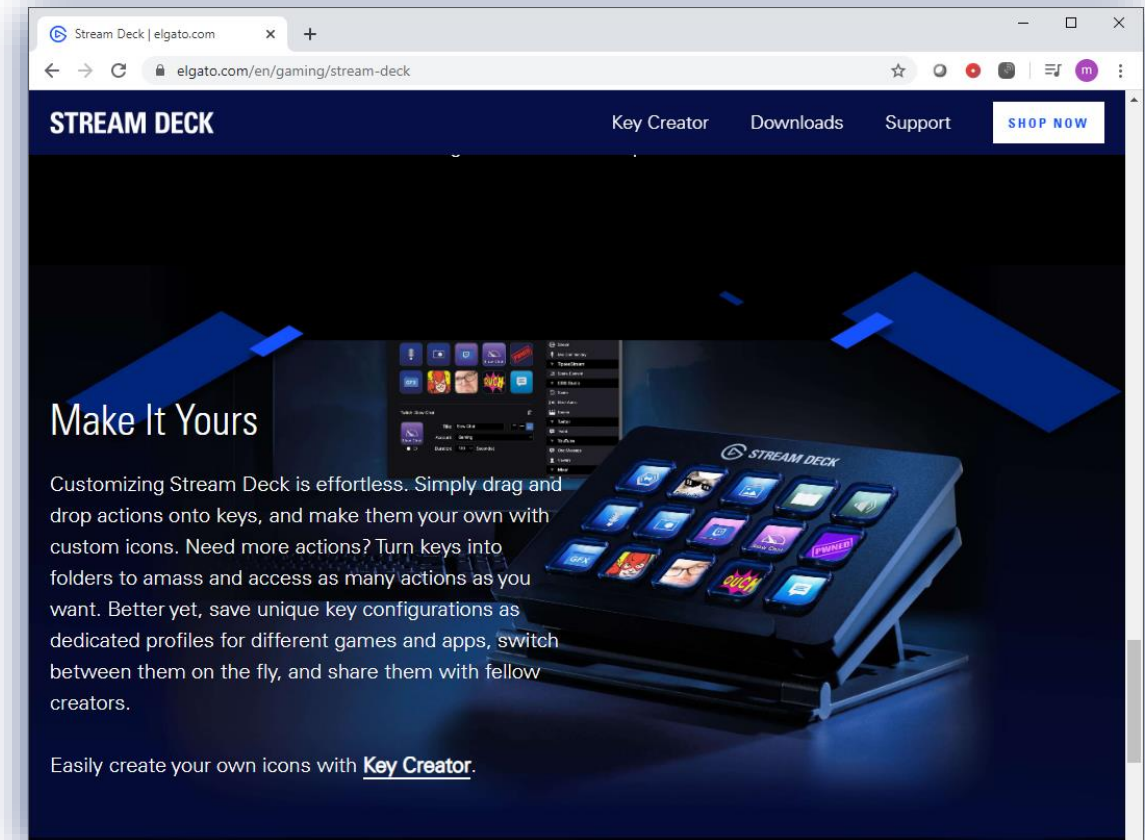


Control and APIs

- Search:
- Control
 - ogScript

STREAM DECK

- Created a Caprica specific plugin (Similar to the ones made for XPression and Graphite).
- Useful for presenters, producers, and “at home” production
- ▲ Our SideShots have redundant power and are connected to the network, these are connected to the client PC via USB.



TIPS AND TRICKS

MOS Timed Graphics Uses

- **Packages/Names**
 - Timed In-point relative to clip + Duration
- **Headlines**
 - Timed In-point relative to cut – wipeoff
- **Branding**
 - Timed In-point relative to cut- No out
- **Locators**
 - Timed in-point relative to cut- Item Off
- **Interviews**
 - Timed in-point relative to a manual trigger + durations ***NEW***



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Est. Duration

+0:17

Clip Time Remaining

+0:22

Media Time Remaining

+0:00

Shot Time Elapsed

+0:11

Story Time Elapsed

+1:18

Rundown Duration Remaining

+0:09

Index

D23

Slug

Copyright

Shot

110 - TOWERCAM - Close

Cue

Say Goodnight

PREVIEW

Index

D22

Slug

Wrap Up

Shot

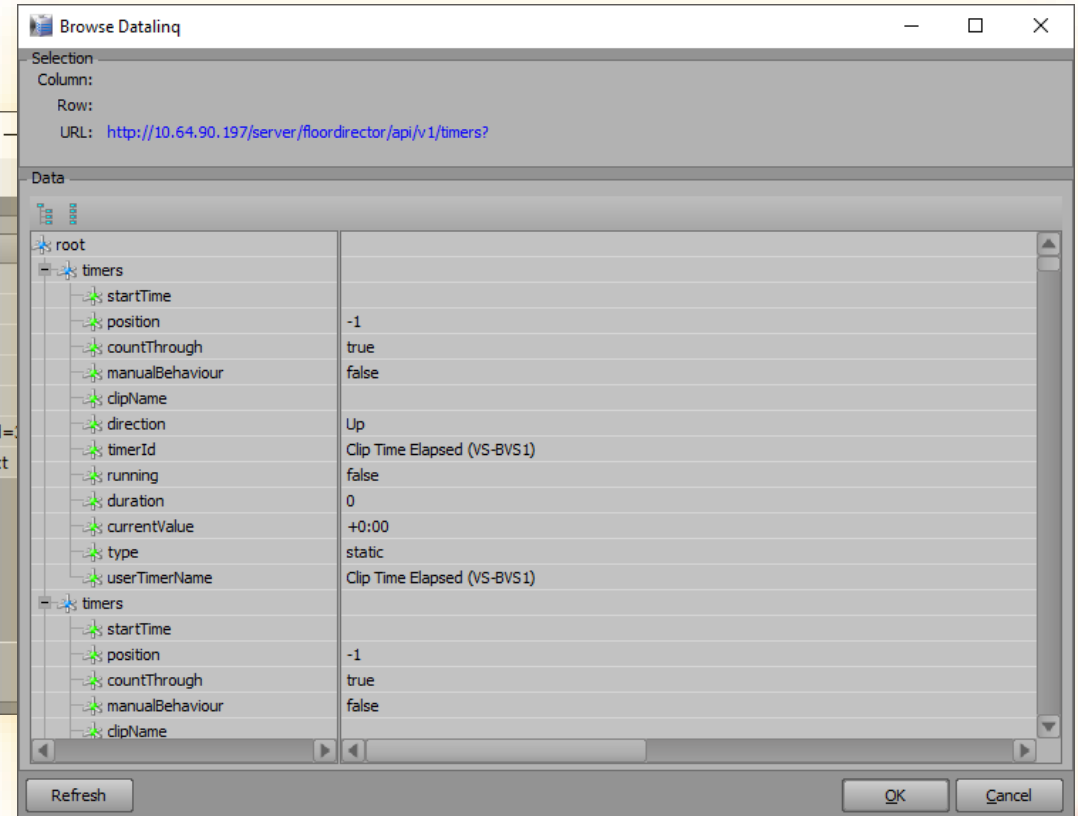
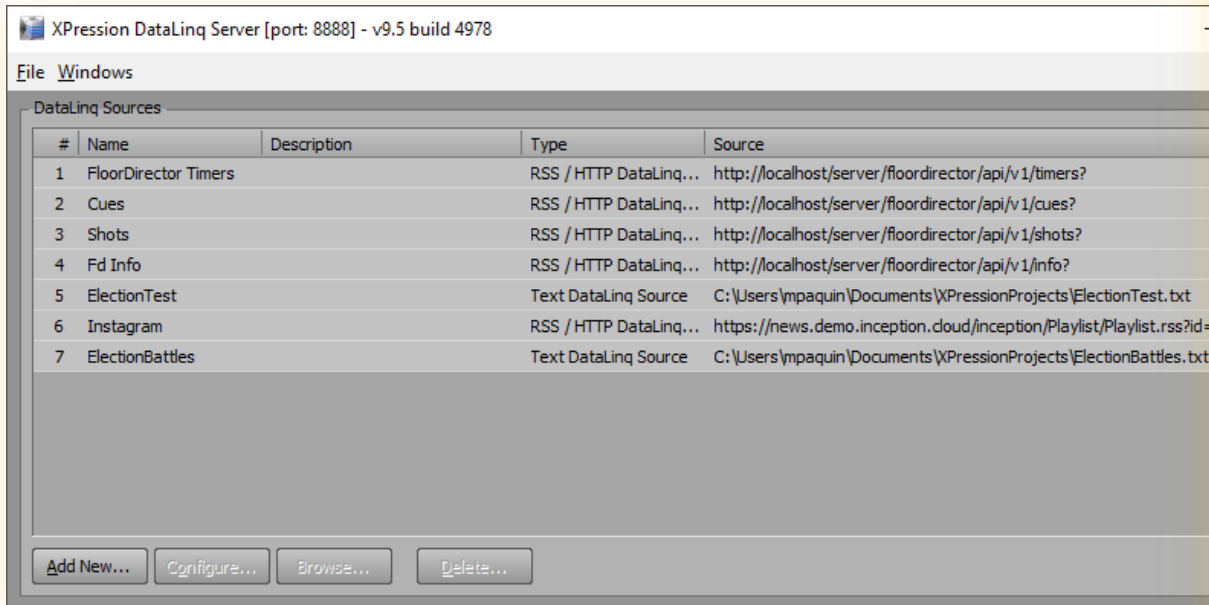
100 - CAM4 - Wide

Cue

All Mics are open / Stretch, we've got time.

PROGRAM

XPression Integration - FloorDirector



XPression Integration - FloorDirector



XPression Integration - FloorDirector

5	Top Story	LIVE BOXES			
10	Top Story	PKG			
	Open Restaurants		Update on Restaurants Offering Delivery		
	Fire				
	Politics				

XPression Integration - FloorDirector



XPression Integration - FloorDirector



TIPS AND TRICKS | Logging/Messaging



Icon	Command	Parameter	Time
	Send Warning	LogOnly: REVIEW AFTER TX	0:00

Run Single Event Run From Here Move Event Up Move Event Down

Create New Event: **Command Category:** **Special:**

Dest:

Text:

TIPS AND TRICKS | Logging/Messaging



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Create New Event: **Command Category:** Special **Special:** Send Warning

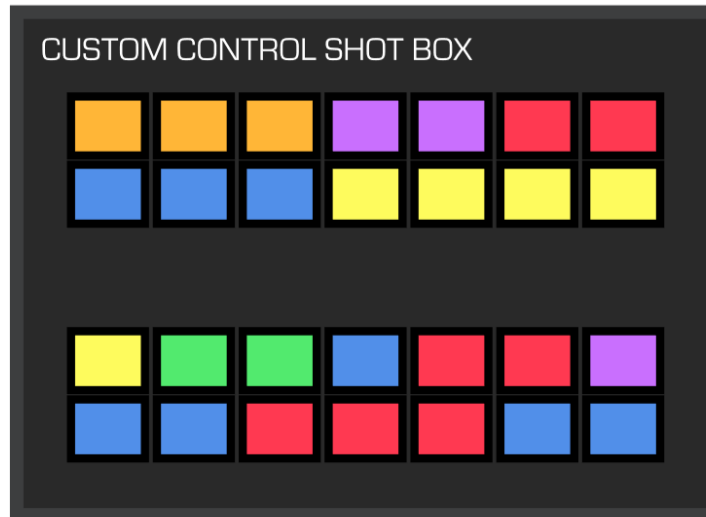
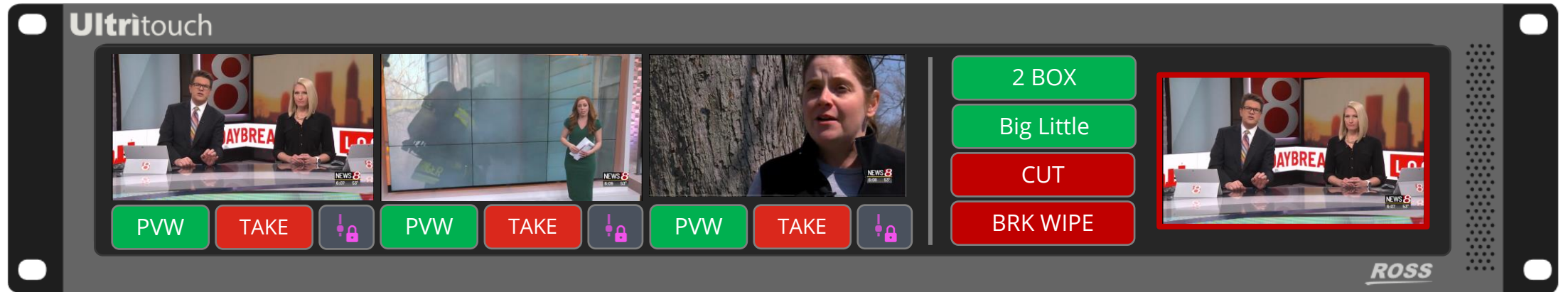
Dest:

Text:

Caprica: ALL MICS UNLOCKED

TIPS AND TRICKS | Breaking News and Interviews

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QUESTIONS?

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THANK YOU