

RECORDING & PLAYBACK

NEMESIS OSCA R5 5 WAY PROGRAMABLE OSC BUTTON BOX



The OSCA-R5 features five programmable momentary push buttons that can be easily programmed to execute a huge range of OSC commands through simple programming of the onboard interface. Multiple OSCA-R5 button units can be deployed on a single OSC network, allowing complex and creative control scenarios to be achieved in a robust and coherent fashion.

The OSCA-R5 allows your musician, musical director, actor on stage, game show contestant, audience member or technician to control multiple stuff with maximum ease all by simply plugging an OSCA-R5 into the network.

The OSCA-R5 allows control only limited by your imagination of any OSC equipped device, including Qlab, CSC, OSC enabled mixing consoles, d&b's soundscape, ETC EOS lighting consoles, ONLX Ctrl Suite, Yamaha's DME7 with scores of other manufacturers joining the OSC list.

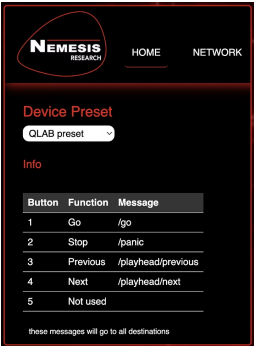
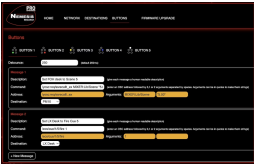
Moreover, the OSCA-R5 can interface with hardware requiring simple contact closures—such as GPI relays—using the OSCA-O4 (4-channel OSC relay output box) or OSCA-IO16 Pro as part of the same OSC network. This makes it suitable for a wide variety of applications, including triggering door locks, Kabuki drops, and other mechanical automation systems.

Programming the OSCA-R5 is straightforward: simply connect it to a laptop, enter its IP address, and a simple yet powerful user

interface guides you through setup. If the OSCA OSC network is internet-connected, remote programming, triggering (via VPN), system updates, and future upgrades are all supported. It is fully compatible with third-party OSC commands and the wider Nemesis OSCA product range.

Key features:

*5 independent IP67 rated high quality momentary push buttons
*Variable “de-bounce” (0 > 2000ms)
Each OSCA-R5 can hold up to 5 OSC network device destinations in its memory
*Each of the 5 buttons can send a message to 2 separate OSC network device destinations at the same time
*Simple yet powerful programming via embedded user interface (no need for set up programs or internet connection)
*Presets for basic Qlab, CSC and Nemesis OSCA-O4 Relay Box operation
*Advanced mode for free-form complex OSC string commands
*Fully compatible with all 3rd party OSC commands and Nemesis Osca-O4 Relay Box
*Internet enabled for updates and upgrades
*DHCP served or fixed IP address
*Industrial Ethercon network connector
*Multicolour LED showing network and power status
*Power over ethernet enabled (POE IEEE 802.3 compliant)
*Alternative 5VDC powered (USB C-Type)



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NEMESIS

RENDER

HOME

NETWORK

DESTINATIONS

BUTTONS

Destinations

Destination 1

Name

Qlab Main

(give your destination a unique name)

Destination IP:

192.168.11.10

Destination Port:

51000

(should match your destination device settings)

Destination 2

Name

Qlab B12

(give your destination a unique name)

Destination IP:

192.168.11.11

Destination Port:

5100

(should match your destination device settings)

Destination 3

Name

424 Console (7M10)

(give your destination a unique name)

Destination IP:

192.168.11.15

Destination Port:

49000

(should match your destination device settings)

Destination 4

Name

OS100

(give your destination a unique name)

Destination IP:

192.168.11.100

Destination Port:

50010

(should match your destination device settings)

Destination 5

Name

Lighting desk

(give your destination a unique name)

Destination IP:

192.168.11.200

Destination Port:

8000

(should match your destination device settings)



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