



V6 PROJECTOR CONTROLLER

The **V6** Projector Controller is designed to control your AV Equipment via RS232. This controller is user friendly and can easily be mounted on walls, lectern, desktops or even racks.

Presenters without any training would be able to walk into any of these multimedia classrooms or boardrooms to operate this system. With this identical projector controller in every room, users will be able to operate this controller effortlessly, irregardless of the type or brand of projectors being used. This standardization will make operation, setup and maintenance easier.



V6

PROJECTOR CONTROLLER

Model: V6-50 (Signal Transmission up to 50 meters)

SPECIFICATIONS

INPUT

USB-C (24-PIN)	x 1
Stereo Audio (3.5mm Mini Jack)	x 1
Stereo Audio (3pin -JST XH2.5mm -for projector's audio out)	x 1
Microphone (6.3mm)	x 1
HDMI (19 pin female)	x 3
USB -A with power	x 1

OUTPUT

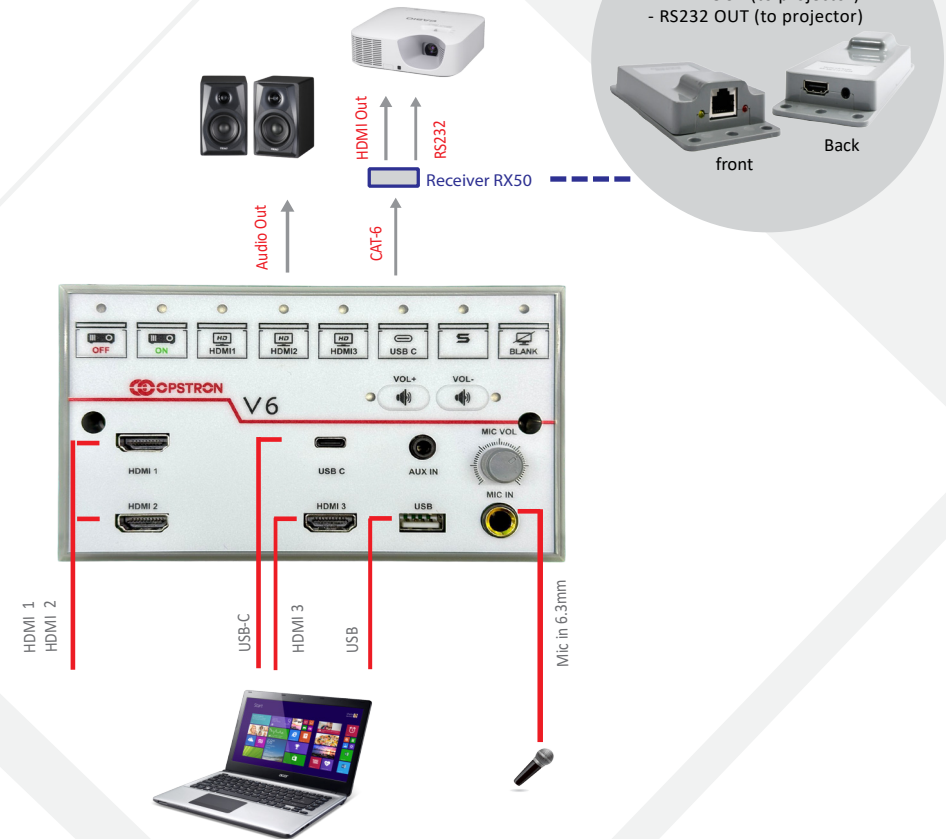
RJ45 (To RX)	x 1
USB (5pin -JST XH2.5mm connector) -Optional: USB Buffer	x 1
Stereo Audio (3pin -JST XH2.5mm connector)	x 1
Stereo Audio (3.5mm Mini Jack)	x 1
RS232 (3pin -JST XH2.5mm connector)	x 2

ALL CABLE LENGTH:	Up to 50 meter with cat 6
CONTROL BUTTON:	Number of user defined "Control Button" x 8
	Available protocol for each "Control Button" x 1
MAX RESOLUTION:	1920 x 1080 (FULL HD)
CONFIGURATION:	RS232 (8 Data Bit and 1 Stop Bit)
COM PORT:	Baud rate (9600 to 115200)
	Parity Bit (Non, Even or Odd)
	Programmable projector protocol
LED:	With LED for indication and confirmation
VIDEO SELECTION:	All HDMI/ USB-C Input Switching Digital
AUDIO SELECTION:	Audio Switching Digital
VOLUME:	Main Volume Control Digital
MIC GAIN:	Microphone Input Gain Control Analog
POWER ADAPTOR:	12V-DC, 800mA
HOUSING:	ABS Enclose
DIMENSIONS:	148 x 86 x 44 mm (Standard UK Two gang casing)
WEIGHT:	250g

PACKAGE CONTAINS:

- 1x Controller with in-built transmitter
- 1x receiver
- 1x hdmi cable (0.6m)
- 1x 3.5mm mini jack to D9pin RS232 cable (0.6m)

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FEATURES

- ✓ Built-in Cat 6 Extender
- ✓ Built-in USB-C to HDMI Converter
- ✓ Built-in Audio Embedder/ De-embedder
- ✓ 2 x RS232 for 2 different projector on/off simultaneously
- ✓ 1 x RS232 link to power on/off 2nd Controller
- ✓ Works well with any monitors, projectors as well as interactive system
- ✓ Supports 4 in 1 out Switching
- ✓ Fully self contained / integrated projector controller with AV switcher
- ✓ Built in USB buffer with best connective for interactive system (Optional)