HighSecLabs
Highest Security Solutions ● ● ● Ltd.

WR80PC-4

RS232 REMOTE-CONTROLS

HSL's family of programmable remote controls can control any of the HSL KVM switching products or any other RS232 controlled devices.

Each button can be programmed individually to send a different series of configuration commands to control different switching devices. The remote-control units (RCU) have color-coded buttons that illuminate with the computer source's associated color. The secure RCUs work with both the secure NIAP/Common Criteria certified and the commercial versions of HSL's KVM family of switching products. For complete security, the secure RCUs include active anti-tamper protection.
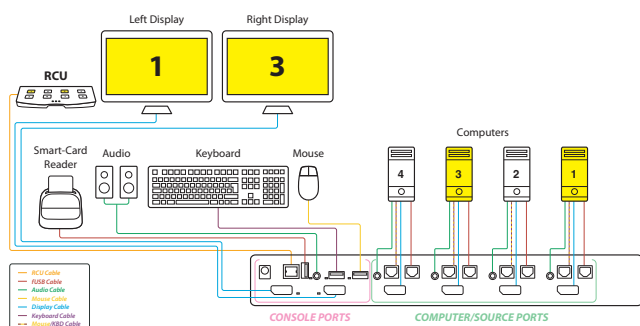
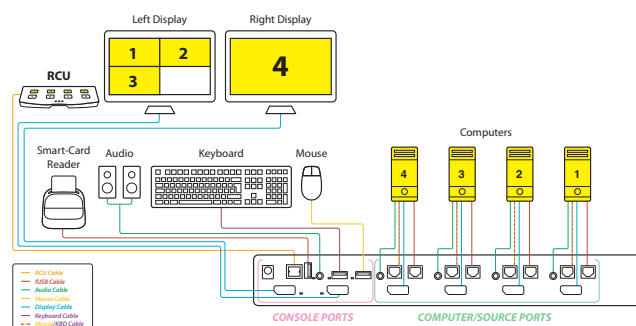| FEATURE	WP80PC-4	WP40C-4
Number of Buttons	8	4
Preset Configurations	6 built-in presets pre-program the buttons for the most common workflows when using KVM, Matrix and Combiner switches	N/A
Configuration Customization	Button presets can be customized. Each button can be programmed independently to send a series of commands. The user can create dedicated configurations to control different devices	N/A
Programmable Buttons	Each button can be programmed individually to send configuration commands to the switch that the unit is controlling	N/A
Cascading	Additional 8-button units can be cascaded	N/A
Button Illumination Coloring	10 colors, either programmable or received from the connected switch	10 colors, received from the connected switch
Button Grouping	Buttons can be programmed to belong to logical groups, consistent with the desired workflow	N/A
Active Anti-Tamper Protection	Tampering causes the product to become unusable, indicated by blinking LEDs	Tampering causes the product to become unusable, indicated by blinking LEDs
Compatibility	Compatible with HSL's entire secure and commercial family of KVM switching products. Compatible with other devices through RS-232 communication	Compatible with HSL's entire secure and commercial family of KVM switching products

WR40C-4

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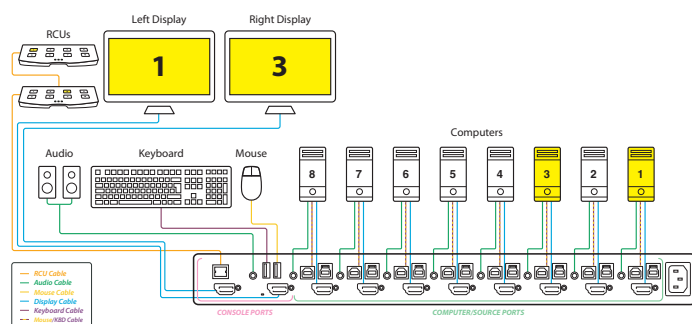| MODEL	DESCRIPTION	DIMENSIONS	P/N
WR80PC-4	8-Port Programmable Remote Control	2.5 (W) x 3.5 (H) x 27.5 (L) cm / 0.98 (W) x 1.38 (H) x 10.82 (L) inch	CPN31361
WR40PC-4	4-Port Remote Control	2.5 (W) x 3.5 (H) x 17.5 (L) cm /0.98 (W) x 1.38 (H) x 6.88 (L) inch	CPN31360
F1DN-RC-USB-CBL	PC to WR80PC-4 Programming Cable	1.80m (5.90 ft)	CMA26580

In this example, a preset button defines a full screen presentation of the computer source. The other buttons are used to select the source for each display.

In this example, a preset button defines a a tiled layout for the left display and a full-screen layout for the right display. The sources to be displayed are selected using the other buttons.

Changing display configuration using programmable remote control buttons

Cascaded Remote Controls for 8-port Source Selection for Each Display

WR80PC-4 Rear Side