

Geneos Control Panel Selection Guide

RCP-KM1



Entry level panel with full-featured functionality. Fully programmable 40 button panel with backlit LCD display. Can be used in many applications including XY, single/dual cutbus, breakaways, salvos and data routing. All buttons are fully programmable, allowing each key to be assigned several customised functions. Equipped with *FlashLINK* (flash based firmware) which allows downloading of firmware updates from Geneos.

RCP-KQ1



Best suited in applications where Visually Intelligent Feedback (VIF) and frequently changing configurations are required. The KQ1 can be configured with a multi-level page/menu layout or with a single key per function operation. With 3 colour backlit graphic LCDs and 32x16 user programmable pixels, the panel configuration and design is left up to the imagination of the user. Equipped with *FlashLINK* (flash based firmware) which allows downloading of firmware updates from Geneos.

Kameleon (RCP-K)



The Kameleon Classic Controller is a completely user configurable controller for the Geneos System. The controller features 48 fully configurable front panel keys, a setup key and two displays. Panel(s) may be configured locally via on-screen menu or remotely via Geneos.

RCP-SN



The RCP-SN (SpinKnob) allows rapid access to any I/O, level or breakaway on the Kondor. Very useful in environments where labels change or the requirement to navigate the entire router matrix exists. It also has special features like Bookmarks to access frequently used pages, Presets to assign mini-salvos from the panel and a large display capable of showing 12 virtual keys plus status information or 6 virtual outputs plus status and 6 virtual sources in Multi-Mode.

RCP-SK1



Very flexible 84 key, 4 display panel that can be configured to suit user requirements. Special features include Shift Mode to quickly shift to different sets of destination or source keys and XPOINT keys to perform source, destination and breakaway switches with one key press.

Also available with illuminated keys (SK2) or a vertically orientated version of the SK2; for special applications where space considerations make a vertical orientation desirable (SK3).

RCP-SK4



36 grouped keys plus 12 displays, each with its own key button. Each key or display is fully configurable to suit user requirements.

RCP-251



Compact XY panel which can access any virtual label in the system by either mnemonic label or key number entry. The RCP-251 has 20 assignable keys, numerical input keys and 8 standard function keys.

Panelworks



(a feature of the Geneos Routing Control Software)

Geneos Virtual Control Panel (VCP). Fully configurable from Geneos with drag and drop source/destination buttons, function buttons and displays. Panelworks is included with Geneos and can perform the same functions as the hardware control panels.

Geneostat



(a feature of the Geneos Routing Control Software)

A network based, status monitoring and router control feature of the Geneos Routing Control Software. Fully configurable from Geneos with drag and drop source/destination buttons, function buttons and displays. Floating license allows for efficient use of purchased seats.

Monitor Wall



(a feature of the Geneos Routing Control Software)

Graphical salvo for one-button switching of monitor walls. Quickly change the configuration of sources on a monitor wall. Geneos based software with drag and drop graphical layout menus.

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Features Comparison

	Rack Units	Assignable Buttons	Button Type	Button Functionality	Display	Cutbus Mode	XY Mode	Breakaway Keys	Salvos	Special Features	
Hardware Panels	RCP-KM1	1	40	LED	User programmable	Backlit LCD 16x2 char.	✓	✓	User programmable	✓	* Backlit keys * Very versatile * Low cost * Shift Mode * XPOINT keys
	RCP-KQ1	1	17	Graphic LCD 32x16 pix.	User programmable	17 LCD buttons	✓	✓	User programmable	✓	* Graphic LCD * 3 Color backlit * Very flexible
	Kameleon (RCP-K)	1	48	LED	User programmable	LED (8x2 char)	✓	✓	User programmable	✓	* LED with Setup Menus * Very versatile
	RCP-SN	2	12	LED function	Dedicated	12 keys + status info. 240x64 pix.	✓	✓	✓	✓	* Spinknob * Bookmarks * Presets (Mini salvos)
	RCP-SK1	2	84	LED	User programmable	4 LED displays (8 char.)	✓	✓	User programmable	✓	* Shift mode * XPOINT keys
	RCP-SK2	2	84	Lamp	User programmable	4 LED displays (8 char.)	✓	✓	User programmable	✓	As for SK1
	RCP-SK3	N/A	84	Lamp	User programmable	4 LED displays (8 char.)	✓	✓	User programmable	✓	Vertical version of SK2
	RCP-SK4	2	48	LED	User programmable	12 LED displays (8 char.)	✓	✓	User programmable	✓	* Shift mode * XPOINT keys * Multiple output status
	RCP-251	1	20	LED function	Dedicated	Backlit LCD 16x2 char.	✓	✓	✓	✓	Mnemonic or key number entry
Virtual Panels	Geneostat		1100	GUI	User programmable	PC Monitor	✓	✓	✓	✓	Networked Virtual Panel
	Panelworks		1100	GUI	User programmable	PC Monitor	✓	✓	User programmable	✓	Geneos Virtual Control Panel
	Monitor Wall			GUI						✓	User configurable