

RF117HD - 17" HD Console Drawer



Features & Benefits

- 1U 17" LED console drawer
- Supports Full HD with 1080p resolution
- Simple to install, configure, and operate for easy, at-the-rack access of all your rack-based servers.
- Supports Windows, Linux, Mac, and other operating Systems
- USB and PS2 interface with included 6 foot console cable (PS/2 support by request).
- Optional Picture in Picture (PIP) & Picture by Picture (PBP) capability *-HDMI input option only
- UL, cUL, CE, FCC, & CCC Certified
- PC, SUN or MAC keyboard layout, and audio support.
- Industry-leading 2 year warranty, extendable up to 5 years.

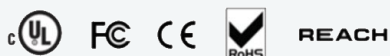
Modular Options

- Integrated KVM switch capability - 8 to 32 Port; 1 to 4 Users (local / extender / over-IP)
- Mouse: Touchpad or Trackball
- Keyboard available in 13 languages
- Front USB hub port for device access
- Touchscreen option: Resistive 1-pt
- DC power options: 12V / 24V / 48V / 110V / 125V
- Audio Options: 2.5mm / Speaker / Composite (BNC)
- Video Options: VGA / DVI / HDMI (HDCP) / SDI

17" Modular Monitor Keyboard Drawer



The RALOY RF117HD rack console features a 17" LED LCD capable of full HD 1080p video. This state-of-the-art modular rack console offers a space saving, streamlined approach to your rack environment by integrating your High-definition LED monitor, optional integrated KVM switch, Keyboard, and Mouse in one unit. Access your servers with a streamlined, highly customizable RALOY rack console drawer. Integrate a modular KVM switch to control multiple servers from a single unit.



Integrated KVM Switch Options

Cat6 KVM	Local	Extended	IP	8-Port	16-Port	32-Port
	1	0	0	RF117HD-CATx10008	RF117HD- CATx10016	RF117HD- CATx10032
	1	0	0	RF117HD-CATx11008	RF117HD- CATx11016	RF117HD- CATx11032
	1	0	1	RF117HD-CATx10108	RF117HD- CATx10116	RF117HD- CATx10132
	1	1	1	-	RF117HD- CATx31116	RF117HD- CATx31132
	1	1	2	-	RF117HD- CATx41216	RF117HD- CATx41232
	1	1	0	-	RF117HD- CATx21016	RF117HD- CATx21032
	1	2	0	-	RF117HD- CATx32016	RF117HD- CATx32032
	1	3	0	-	RF117HD- CATx43016	RF117HD- CATx43032

Cat6 KVM Dongles: RDG-100SD (DVI-USB) / RDG-100H (HDMI-USB) / RDG-100P (DP-USB) / RDG-100S (VGA-USB) / RDG-100 (VGA-PS2)

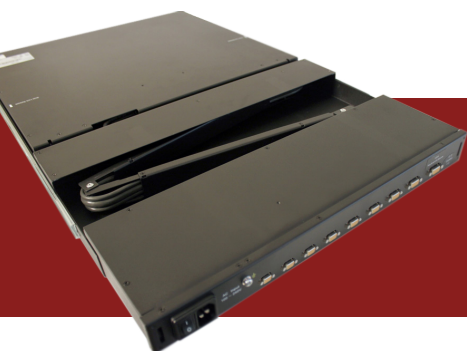
VGA KVM	Local	Extended	IP	8-Port	16-Port	32-Port
	1	0	0	RF117HD- KVM10008	RF117HD- KVM10016	-
	1	1	0	RF117HD- KVM11008	RF117HD- KVM11016	-
	1	0	1	RF117HD- KVM10108	RF117HD- KVM10116	-
	1	1	1	RF117HD- KVM31108	RF117HD- KVM31116	-
	1	1	2	RF117HD- KVM41208	RF117HD- KVM41216	-
	1	1	0	RF117HD- KVM21008	RF117HD- KVM21016	-
	1	2	0	RF117HD- KVM32008	RF117HD- KVM32016	-
	1	3	0	RF117HD- KVM43008	RF117HD- KVM43016	-

VGA Hub KVM	Local	Extended	IP	8-Port	16-Port	32-Port
	1	0	0	RF117HD- HKVM10008	RF117HD-HKVM10016	-
	1	1	0	RF117HD- HKVM11008	RF117HD- HKVM11016	-
	1	0	1	RF117HD- HKVM10108	RF117HD- HKVM10116	-

DB-15 VGA KVM Cables: RCB-6 (6 ft.) / RCB-10 (10 ft.) / RCB-15 (15 ft.)

DVI KVM	Local	Extended	IP	12-Port	-
	1	0	0	RF117HD- DVIKVM112	-

DVI-D KVM Cables: RCI-6 (6ft.) / RCI-15 (15 ft.)



Dependable, integrated KVM switches for quick, efficient at-the-rack access of your critical servers.

Model	RF117HD	RF117HD with Integrated KVM
Product Dimensions (HxWxD)	1.73 x 17.4 x 18.9 in (44 x 441.6 x 480 mm)	1.73 x 17.4 x 22.8 in (44 x 442 x 580 mm)
Package Dimensions (HxWxD)	5.5 x 23.2 x 30.2 in (140 x 590 x 768 mm)	5.5 x 23.2 x 30.2 in (140 x 590 x 768 mm)
Net Weight	23.8 lb (10.8 kg)	25.5 lb (11.6 kg)
Mounting Depth	18 .5 in. (min) to 27.6 in. (max) (470 to 700 mm)	18.5 in. (min) to 31.5 in. (max) (470 to 800 mm)
KVM Cable (included)	1 x 6 ft Combo Cable (VGA, USB)	8-Port: 8 x KVM Cable; 16 & 32-Port: 16x KVM Cable
LCD Panel / Video & Audio		
Display Size	17.3-inch LCD	
Max Resolution (dots x lines)	1920 x 1080	
Backlight Type	LED	
Brightness (nits)	400	
Contrast Ratio (typ.)	600:1	
Color	16.7 M, 8-bit	
Viewing Angle (L / R / U / D)	89 / 89 / 89 / 89	
Display Area (mm)	381.9H x 214.8V	
Standard Video Input	VGA + DVI-D	
Optional Video Input	HDMI, DVI, Composite (BNC), S-Video	HDMI, DVI, DisplayPort, VGA
Audio	Optional Built-in Dual Stereo Speakers 2W x 2	
Power		
Supply Range	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Keyboard		
Keyboard / Mouse	104-key Notepad Keyboard / Glidepoint Touchpad	
Keyboard Layout	Windows (standard), MAC , SUN	
Keyboard Languages	United States (standard), United Kingdom, Germany, France, Spain, Norway, Italy, Russia, Switzerland, Netherlands, Portugal, China, Japan, Korea, Arabia, Turkey	
Environmental Specifications		
MTBF (hrs)	20,000	
Operation Temperature	32 to 122°F (0 to 50°C)	
Storage Temperature	23 to 140°F (-5 to 60°C)	
Operating Humidity	20~90%, non-condensing	



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