



RWX119

Features & Benefits

- ▶ 1U short depth design console, server rack or relay rack mounted
- ▶ 19" Widescreen Samsung LED LCD w/ Hi-Resolution (1440 x 900)
- ▶ Green LED-backlit panel technology
- ▶ Modular scalability: KVM Switch, Peripherals & More
- ▶ Combo interface w/ PS/2 or USB input w/ front USB port access*
- ▶ New easy maneuver front handle
- ▶ 6 foot Combo KVM cable included

Modular Scalability

- Multi-platform KVM switch capability: PS/2, USB or Sun
- Mouse: Touchpad(e) or Trackball(b)
- Keyboard available in 13 languages
- DC power options: 48V, 24V or 12V
- DVI-D + VGA Broadcast-grade input
 - or DVI-D + SDI
 - or DVI-D + Audio
 - or DVI-D + S-Video + Composite (BNC)
 - or HDMI with speaker



Port Options

* active with a USB Hub KVM only



VGA



S-Video + BNC



Audio



HDMI



DVI



DC Power



HD-SDI

Specifications

• Weight (Single console)

Net:	25 lbs (11.5kgs)
Gross:	36 lbs (16.3kgs)

• Weight (with KVM)

Net:	28 lbs (12.5 kgs)
Gross:	40.5 lbs (18.4 kgs)

• LCD Panel

Size (diagonal):	19" widescreen TFT
Max resolution:	1440 x 900
Brightness (cd/m2):	250
Backlight:	LED
Colors:	16.7M
Contrast ratio (typ):	1000 : 1
Viewing angle (H/V):	160° x 160°
Active area (mm):	408 x 255
MTBF (hrs):	30,000
Signal input:	VGA

• Casing Color:

Black (RAL 9005)

• Dimensions (Single console)

Product:	17.4W x 18.1D x 1.73H in. (442 x 460 x 44 mm.)
Packing:	23.2 x 30.2 x 5.5 in. (590 x 768 x 140 mm.)
Mounting Depth:	18 .1in. (min) to 29.5 in. (max) (460 to 749.3 mm.)

• Dimensions (with KVM)

Product:	17.4W x 22.8D x 1.73H in. (442 x 579.1 x 44 mm.)
Packing:	23.4 x 30.2 x 5.5 in. (595 x 768 x 140 mm.)
Mounting Depth:	23.5 in. (min) to 34.5 in. (max) (596.9 to 876.3 mm.)

• Environmental

Operating:	32 to 122°F (0 to 50°C) Degree
Storage:	23 to 140°F (-5 to 60°C) Degree
Relative humidity:	5~90%, non-condensing
Shock:	10G acceleration (11 ms duration)
Vibration:	5~500Hz 1G RMS random vibration

• Regulatory

Safety:	cUL, FCC & CE certified
Environmental	RoHS2 & REACH compliant

• Power

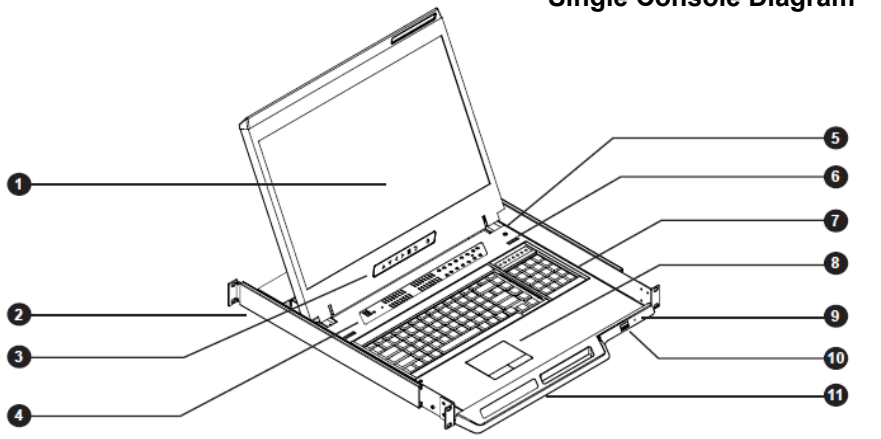
Input:	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption:	Max. 48 Watt, Standby 5 Watt

• Combo KVM Cable:

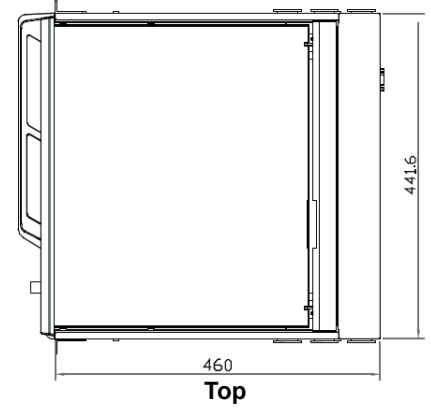
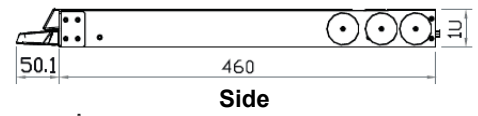
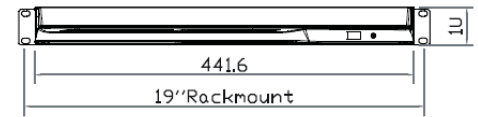
VGA + USB or PS/2, server end
DB15 (VGA, USB KB & MS), console port



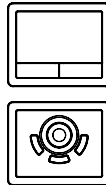
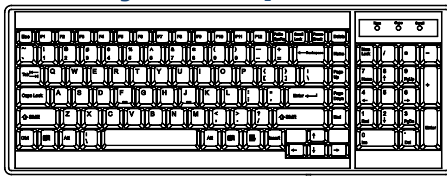
Single Console Diagram



- ① LCD interchangeable module kit
- ② Installation Slides
- ③ LCD membrane
- ④ Membrane switch (KVM option)
- ⑤ Micro switch for screen auto power off
- ⑥ Audio speaker (for HDMI or Audio option)
- ⑦ Keyboard interchangeable module kit
- ⑧ Mouse interchangeable module kit
- ⑨ Blue Power LED
- ⑩ Front USB port for device access (USB Hub KVM only)
- ⑪ Molded front handle



Keyboard Options



- E** Keyboard with touchpad
- B** Keyboard with trackball



Rails & Components

KVM Options

Matrix Cat6 KVM	Local	Remote	IP	8-port	16-port	32-port
	1	1	1	-	RWX119 - CATx31116	RWX119 - CATx31132
	1	1	2	-	RWX119 - CATx41216	RWX119 - CATx41232
	1	1	0	-	RWX119 - CATx21016	RWX119 - CATx21032
	1	2	0	-	RWX119 - CATx32016	RWX119 - CATx32032
	1	3	0	-	RWX119 - CATx43016	RWX119 - CATx43032

Combo Cat6 KVM	Local	Remote	IP	8-port	16-port	32-port
	1	0	1	RWX119 - CATx10108	RWX119 - CATx10116	RWX119 - CATx10132
	1	1	0	RWX119 - CATx11008	RWX119 - CATx11016	RWX119 - CATx11032
	1	0	0	RWX119 - CATx10008	RWX119 - CATx10016	RWX119 - CATx10032

Cat6 KVM Dongle : RDG-100S (VGA-USB)/ RDG-100 (VGA-PS/2)/ RDG-100SD (DVI-USB)

Matrix DB-15 KVM	Local	Remote	IP	8-port	16-port	32-port
	1	1	1	RWX119 - KVM31108	RWX119 - KVM31116	-
	1	1	2	RWX119 - KVM41208	RWX119 - KVM41216	-
	1	1	0	RWX119 - KVM21008	RWX119 - KVM21016	-
	1	2	0	RWX119 - KVM32008	RWX119 - KVM32016	-
	1	3	0	RWX119 - KVM43008	RWX119 - KVM43016	-

Combo DB-15 KVM	Local	Remote	IP	8-port	16-port	32-port
	1	0	1	RWX119 - KVM10108	RWX119 - KVM10116	-
	1	1	0	RWX119 - KVM11008	RWX119 - KVM11016	-
	1	0	0	RWX119 - KVM10008	RWX119 - KVM10016	-

Combo DB-15 KVM Cable : RCE-6/10/15 (6, 10 or 15 ft.)

DVI-D KVM	Local	Remote	IP	12-port	-	-
	1	0	0	RWX119 - DVIKVM112	-	-

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