CRYSTAL IMAGE TECHNOLOGIES

1U 19" Widescreen LCD Console Drawer

RM-111-19WH

Single Console

Drawer Features & Display Benefits

- 1U 19" widescreen LCD console drawer
- 104-key keyboard with either touchpad or trackball
- Green LED-backlit panel technology
- New enhanced aesthetics with molded front handle
- Short depth design of 460mm (18.1") only
- Front USB port for device access (USB Hub KVM only)
- 2 post rack mounting available

Options

- 3G / HD / SD-**SDI** Broadcast-grade input
- S-Video + Composite (BNC)
- HDMI or Audio input
- 48V, 24V or 12VDC power

Specifications

- **LCD Panel**

Manufacturer :	SAMSUNG
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 or DVI-D

- **Casing Color :** Black (RAL 9005)

- **Weight (Single console)**

Net :	11.5 kgs (25 lbs)
Gross :	16.5 kgs (36 lbs)

- **Environmental**

Operating :	0 to 50°C Degree
Storage :	-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 :** cUL, FCC, CE

- **Power**

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

- **Dimensions (Single console)**

Product :	441.6 x 460 x 44 mm / 17.4 x 18.1 x 1.73 inch
Packing :	590 x 823 x 140 mm / 23.2 x 32.4 x 5.5 inch

Console Cable

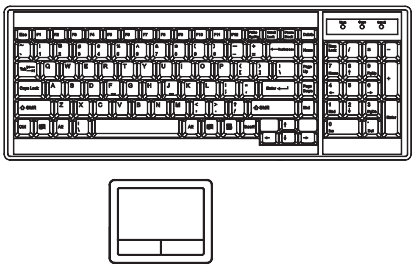
DVI-6
6 feet DVI-D console cable (bundle)
- DVI-D + USB, server end
- DVI-D + DB15 (USB KB & MS), console port

or

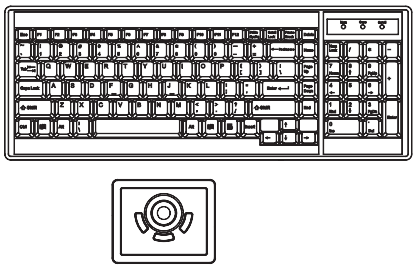
KVM-COMBO-6
6 feet VGA console cable (alternative)
- VGA + USB, server end
- DB15 (VGA, USB KB & MS), console port

Keyboard

tp keyboard integrated with touchpad



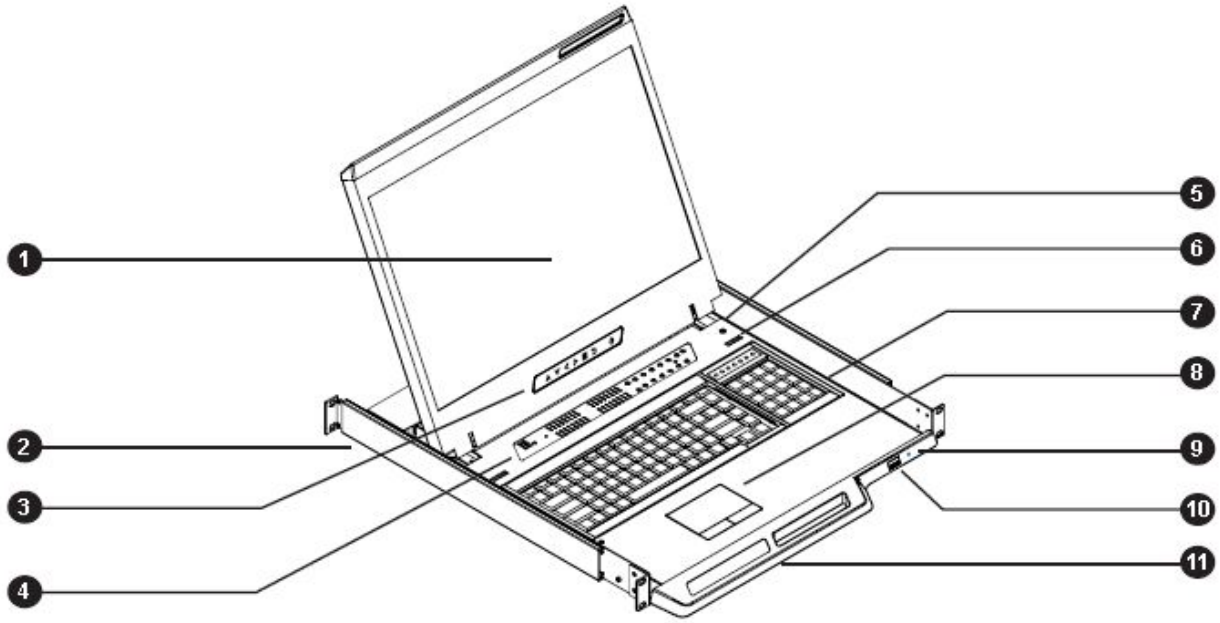
tb keyboard integrated with trackball



Supporting layouts

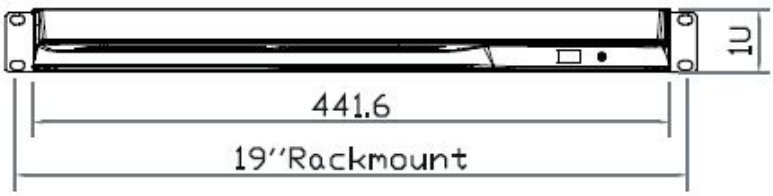
America	United States				
EMEA	United Kingdom	Germany	France	Spain	Norway
	Italy	Russia	Switzerland	Netherlands	Portugal
Asia	China	Japan	Korea	Arabia	Turkey

- **Dimensions (with KVM)**
  Product : 441.6 x 580 x 44 mm / 17.4 x 22.8 x 1.73 inch
  Packing : 590 x 823 x 140 mm / 23.2 x 32.4 x 5.5 inch
- **Weight**
  Net / Gross : 12.5 kgs (28 lbs) / 18.5 kgs (41 lbs)
- **Casing Color :** Black (RAL 9005)

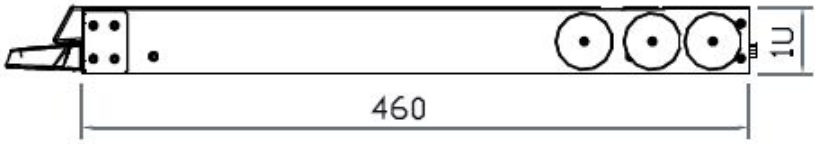
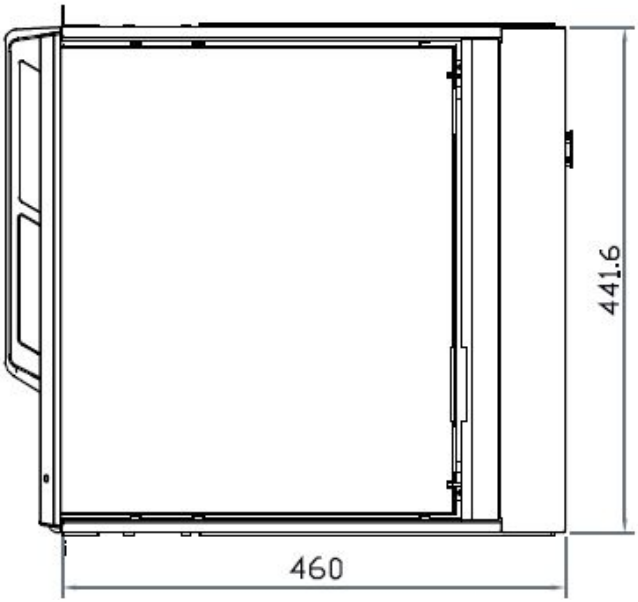


① LCD interchangeable module kit
② Installation Slides
③ LCD membrane
④ Membrane switch (KVM option)
⑤ Micro switch for screen auto power off
⑥ Audio speaker (for HDMI or Audio option)
⑦ Keyboard interchangeable module kit
⑧ Mouse interchangeable module kit
⑨ Blue Power LED
⑩ Front USB port for device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

Front View



Side View



Top View