

User Manual 10 17" FHD LCD Console Drawer



Designed and manufactured by Austin Hughes

751

Legal Information

First English printing, January 2018

Information in this document has been carefully checked for accuracy; however, no guarantee is given to the correctness of the contents. The information in this document is subject to change without notice. We are not liable for any injury or loss that results from the use of this equipment.

Safety Instructions

Please read all of these instructions carefully before you use the device. Save this manual for future reference.

- Unplug equipment before cleaning. Don't use liquid or spray detergent; use a moist cloth.
- Keep equipment away from excessive humidity and heat. Preferably, keep it in an air-conditioned environment with temperatures not exceeding 40° Celsius (104° Fahrenheit).
- When installing, place the equipment on a sturdy, level surface to prevent it from accidentally falling and causing damage to other equipment or injury to persons nearby.
- When the equipment is in an open position, do not cover, block or in any way obstruct the gap between it and the power supply. Proper air convection is necessary to keep it from overheating.
- Arrange the equipment's power cord in such a way that others won't trip or fall over it.
- If you are using a power cord that didn't ship with the equipment, ensure that it is rated for the voltage and current labeled on the equipment's electrical ratings label. The voltage rating on the cord should be higher than the one listed on the equipment's ratings label.
- Observe all precautions and warnings attached to the equipment.
- If you don't intend on using the equipment for a long time, disconnect it from the power outlet to prevent being damaged by transient over-voltage.
- Keep all liquids away from the equipment to minimize the risk of accidental spillage. Liquid spilled on to the power supply or on other hardware may cause damage, fire or electrical shock.
- Only qualified service personnel should open the chassis. Opening it yourself could damage the equipment and invalidate its warranty.
- If any part of the equipment becomes damaged or stops functioning, have it checked by qualified service personnel.

What the warranty does not cover

- Any product, on which the serial number has been defaced, modified or removed.
- Damage, deterioration or malfunction resulting from:

Accident, misuse, neglect, fire, water, lightning, or other acts of nature, unauthorized product modification, or
failure to follow instructions supplied with the product.
Repair or attempted repair by anyone not authorized by us.
Any damage of the product due to shipment.
Removal or installation of the product.
Causes external to the product, such as electric power fluctuation or failure.
Use of supplies or parts not meeting our specifications.

- Normal wear and tear.Any other causes which does not relate to a product defect.
- Removal, installation, and set-up service charges.

Regulatory Notices Federal Communications Commission (FCC)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

Any changes or modifications made to this equipment may void the user's authority to operate this equipment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Re-position or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

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Before Installation

- It is very important to mount the equipment in a suitable cabinet or on a stable surface.
- Make sure the place has a good ventilation, is out of direct sunlight, away from sources of excessive dust, dirt, heat, water, moisture and vibration.

Unpacking

The equipment comes with the standard parts shown in package content. Check and make sure they are included and in good condition. If anything is missing, or damaged, contact the supplier immediately.

How To Clean Your LCD Monitor



Caution :

- To avoid the risk of electric shock, make sure your hands are dry before unplugging your monitor from or plugging your monitor into an electrical outlet.
- When you clean your monitor, do not press down on the LCD screen. Pressing down on the screen can scratch or damage your display. Pressure damage is not covered under warranty.
- Use only cleansers made specifically for cleaning monitors and monitor screens. Cleansers not made to clean monitors and monitor screens can scratch the LCD display or strip off the finish.
- Do not spray any kind of liquid directly onto the screen or case of your monitor. Spraying liquids directly onto the screen or case can cause damage which is not covered under warranty.
- Do not use paper towels or abrasive pads to clean your monitor. Using an abrasive pad or any wood based paper product such as paper towels can scratch your LCD screen.

Cleaning Your Monitor

To clean your LCD safely, please follow these steps:

- ① Disconnect the power cord.
- ② Gently wipe the surface using a clean, dry microfiber cloth. Use as little pressure as possible.

Cleaning Tough Marks and Smudges

To remove tough marks and smudges, please follow these steps:

- ① Disconnect the power cord.
- 2 Spray a small amount of non-abrasive cleanser on a microfiber cloth.
- Caution: Do not spray or apply any liquids directly onto the monitor. Always apply the solution to your microfiber cloth first, not directly on the parts you are cleaning.
- Gently wipe the surface. Use as little pressure as possible.
- Wait until your monitor is completely dry before plugging it in and powering it up.

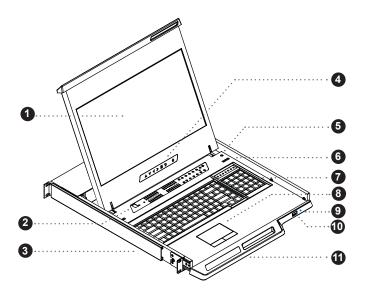
< Part 1 >

< 1.1 > Package Content



- CX-6 6ft DVI-D console cable X 1
 (Alternative : CB-6 6ft VGA console cable)
- Power cord X1
- M6 screw, cage nut & cup washer X8

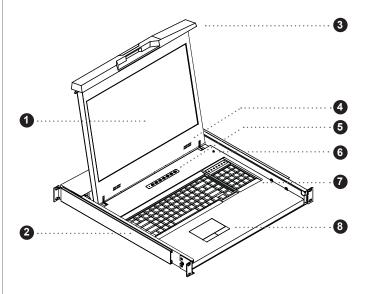
< 1.2 > Structure Diagram



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



- CX-6 6ft DVI-D console cable X 1
 (Alternative : CB-6 6ft VGA console cable)
- 2.5A Power adapter & Power cord X 1
- M6 screw, cage nut & cup washer X8



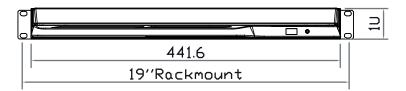
- 1 LCD interchangeable module kit
- (2) Installation Slides
- (3) Molded front handle
- 4 Audio speaker (for SDI or HDMI option)
- 6 Micro switch for screen auto power off
- 7 Keyboard interchangeable module kit
- (8) Mouse interchangeable module kit



The above package content is only for the single console models. It varies with options such as KVM, SDI, HDMI, Touchscreen & DC power.

< 1.2 > Dimension - F117

Front View

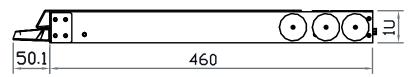


Rear View

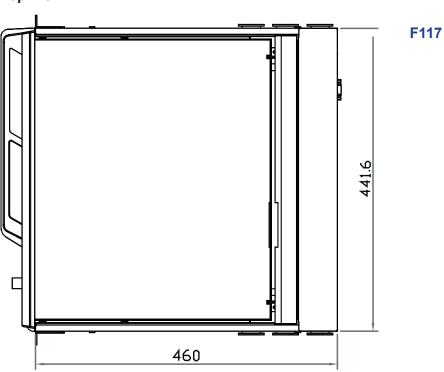


Side View

UNIT : mm 1mm = 0.03937 inch



Top View



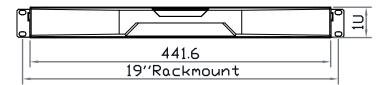
Model Product Dimension (W x D x H)		Packing Dimension	Net	Gross
		(W x D x H)	Weight	Weight
F117 441.6 x 460 x 44 mm 17.4 x 18.1 x 1.73"		590 x 808 x 140 mm	10.8 kg	15.8 kg
		23.2 x 31.8 x 5.5"	23.8 lb	34.8 lb



The weight is only for the single console models. It varies with accessories & options such as KVM, SDI, HDMI, Audio & DC power.

< 1.2 > Dimension - F1417

Front View

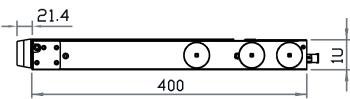


Rear View

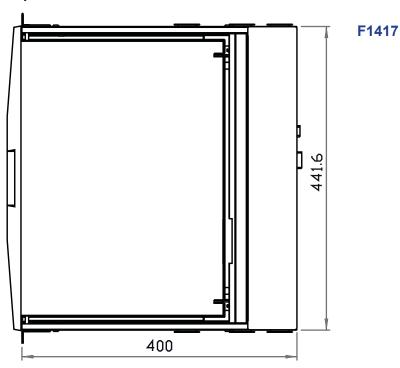


Side View

UNIT : mm 1mm = 0.03937 inch



Top View

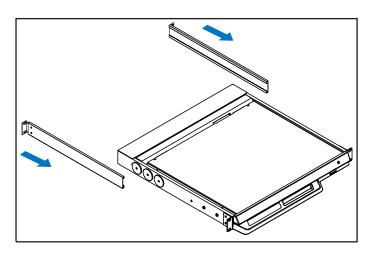


Model Product Dimension (W x D x H)		Packing Dimension	Net	Gross
		(W x D x H)	Weight	Weight
F1417 441.6 x 400 x 44 mm 17.4 x 15.7 x 1.73"		590 x 622 x 140 mm	8.6 kg	13.6 kg
		23.2 x 24.5 x 5.5"	18.9 lb	29.9 lb



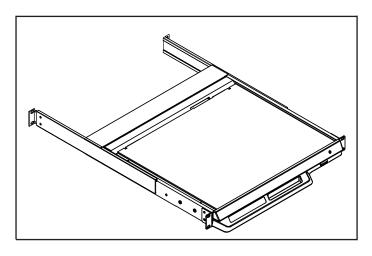
The weight is only for the single console models. It varies with accessories & options such as KVM, SDI, HDMI & DC power.

< 1.3 > Installation - Installation Slides



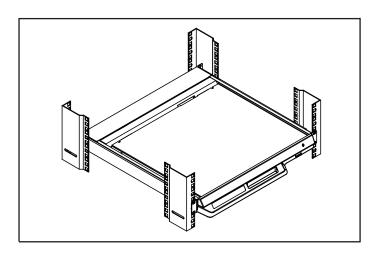
Step 1

■ Insert the left and right rear mounting brackets into the LCD console drawer.



Step 2

- Measure the depth of the front and rear mounting rails.
- Align each rear mounting bracket to a suitable length.



Step 3

Complete the installation

■ Fix the LCD console drawer into the rack.



M6 screw, cage nut & cup washer x 8 are provided.

< 1.3 > Installation - How to use the F117 drawer



■ Hold the handle and slide out the drawer.



■ Flip up the LCD to a suitable angle.



■ Operate the LCD console drawer.

< 1.3 > Installation - How to use the F1417 drawer



■ Press the handle button and gently slide out the drawer.



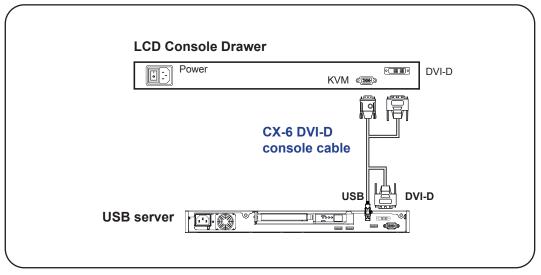
■ Flip up the LCD to a suitable angle.



■ Operate the LCD console drawer.

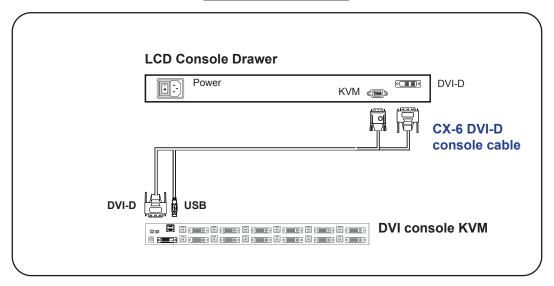
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< 1.4 > Connection to USB Server via CX-6 cable



* F1417 in external power

< 1.4 > Connection to external KVM via CX-6 cable

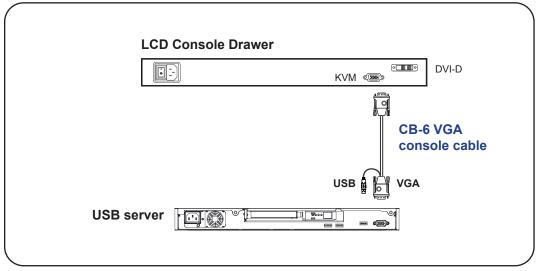


* F1417 in external power



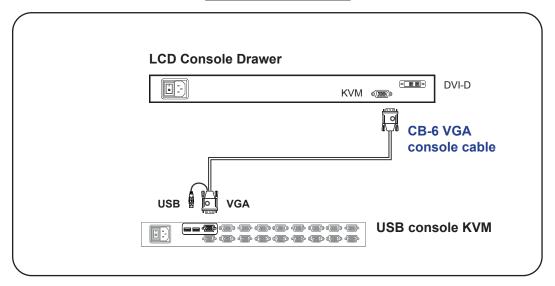
Caution: The LCD console drawer is hot-pluggable, but components of connected devices, such as the servers and KVM switch, may not be hot-pluggable. Plugging and unplugging cables while servers and KVM are powered on may cause irreversible damage to the servers, KVM and LCD console drawer. Before attempting to connect anything to the LCD console drawer, we suggest turning off the power to all devices. Apply power to connected devices again only after the LCD console drawer is receiving power. The company is not responsible for damage caused in this way.

< 1.4 > Connection to USB Server via CB-6 cable



* F1417 in external power

< 1.4 > Connection to external KVM via CB-6 cable



* F1417 in external power



Caution: The LCD console drawer is hot-pluggable, but components of connected devices, such as the servers and KVM switch, may not be hot-pluggable. Plugging and unplugging cables while servers and KVM are powered on may cause irreversible damage to the servers, KVM and LCD console drawer. Before attempting to connect anything to the LCD console drawer, we suggest turning off the power to all devices. Apply power to connected devices again only after the LCD console drawer is receiving power. The company is not responsible for damage caused in this way.

< 2.1 > Product Specifications

LCD		F117 / F1417
Panel	Native Resolution	1920 x 1080
	Panel Size (diagonal)	17.3"
	Brightness (cd/m²)	400
	Contrast Ratio (typ.)	600:1
	Colors	16.7 M, 8-bit
	Viewing Angle (L/R/U/D)	80/80/60/80
	Response Time (ms)	40
	Dot pitch (mm)	0.1989
	Display Area (mm)	381.888H x 214.812V
	Surface treatment	Anti-glare, Hard-coating
	Surface hardness	3H
	Backlight Type	LED
	MTBF (hrs)	50,000

Video	Digital	HDMI	HDMI 1.3 / HDCP 1.3
		DVI-D	DVI-D, TMDS single link
	Analog	VGA	Analog 0.7Vp-p
		Composite (BNC)	NTSC & PAL
		S-Video (4-pin)	NTSC & PAL
	Plug & Play	DVI / VGA	VESA EDID structure 1.3
	Synchronization	VGA	Separate, Composite & SOG

Power	Power Supply	Range	Auto-sensing 100 to 240VAC, 50 / 60Hz
	Power Consumption for	Screen ON	Max. 25W
	Single Console Power Consumption	Power saving mode	Max. 4W
		Power button OFF	Max. 1W
		Screen ON	Max. 55W
	with KVM integration	Power saving mode	Max. 34W

^{*}For details, please refer to our KVM rear kit user manuals

Compliance	EMC	FCC & CE certified
	Safety	CE / LVD certified
	Environment	RoHS2 & REACH compliant

Environmental Operating	Temperature	0 to 55°C degree	
Conditions		Humidity	20~90%, non-condensing
		Altitude	16,000 ft
Storage /	•	Temperature	-20 to 60°C degree
	Non-operating	Humidity	5~90%, non-condensing
		Altitude	40,000 ft
		Shock	10G acceleration (11ms duration)
		Vibration	5~500Hz 1G RMS random

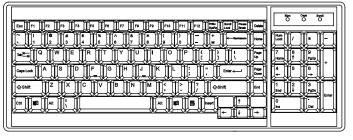
Physical		F117	F1417
Specification	Product (WxDxH)	441.6 x 460 x 44 mm	441.6 x 400 x 44 mm
		17.4 x 18.1 x 1.73 inch	17.4 x 15.7 x 1.73 inch
	Packing (WxDxH)	590 x 808 x 140 mm	590 x 622 x 140 mm
		23.2 x 31.8 x 5.5 inch	23.2 x 24.5 x 5.5 inch
	Net Weight	10.8 kg / 23.8 lb	8.6 kg / 18.9 lb
	Gross Weight	15.8 kg / 34.8 lb	13.6 kg / 29.9 lb

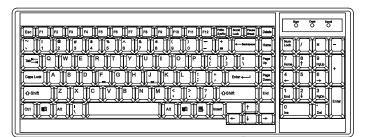
Analtantile	D) / D /) / O A = - :	DO 01	4000 4000 0011-
Applicable	DVI-D / VGA Input	PC Signal	1920 x 1080 x 60Hz
Format			1360 x 768 x 60Hz
			1280 x 1024 x 60 / 75Hz
			1280 x 960 x 60Hz
			1280 x 768 x 60 / 75Hz
			1152 x 864 x 75Hz
			1024 x 768 x 60 / 70 / 75Hz
			848 x 480 x 60Hz
			800 x 600 x 60 / 72 / 75Hz
			720 x 400 x 70Hz
			640 x 480 x 60 / 72 / 75Hz
			640 x 400 x 70Hz
			640 x 350 x 70Hz
	HDMI Input	Audio Signal	2ch Linear PCM
		PC Signal	Same as VGA
		HDMI 1.3	1920 x 1080 x 50 / 60Hz (1080p)
			1920 x 1080 x 25 / 30Hz (1080i)
			1280 x 720 x 50 / 60Hz (720p)
			720 x 480 x 50 / 60Hz (576p / 480p)
		Audio Signal	2ch Linear PCM

^{*}In some circumstances, if the user connects the LCD to PC via HDMI port or video and audio signals, the LCD may display incorrectly on a full screen. If so, please adjust the display card setting on display size to fix the issue.

< 2.2 > Standard Keyboard / Mouse Specifications

Ge G keyboard integrated with touchpad





G keyboard integrated with trackball





Key force	55 ± 5g	
Travelling distance 3 ± 0.3mm		
Switch life	> 10 million life cycle time	
OS support	Windows / Linux / Unix / Mac OS	

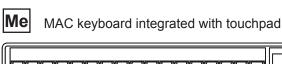
Gb

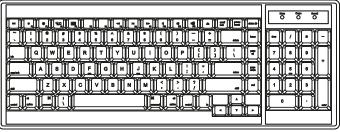
Supporting layouts

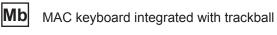


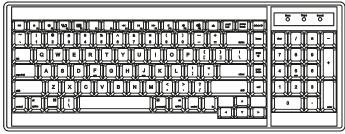
America	United States				
ENGE A	United Kingdom	Germany	France	Spain	Norway
EMEA	Italy	Russia	Switzerland	Netherlands	Portugal
Asia	* China	Japan	Korea	Arabia	C* Turkey

< 2.2 > MAC Keyboard / Mouse Options











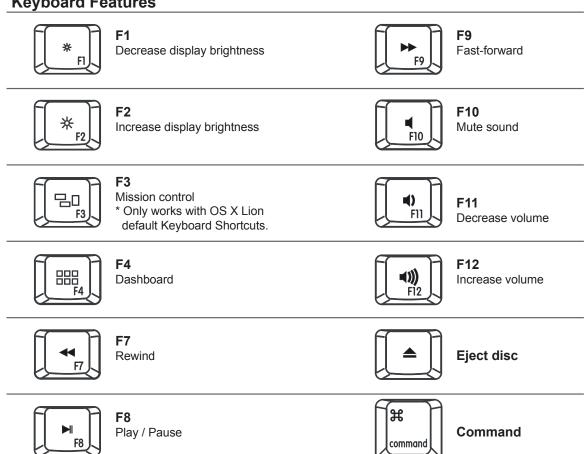
Supporting layouts

America



How to Use "MAC" Keyboard

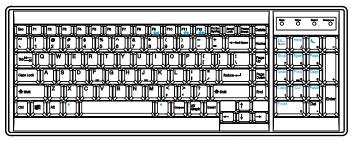
Keyboard Features



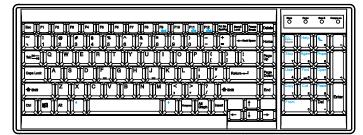
< 2.2 > SUN Keyboard / Mouse Options

Se

S keyboard integrated with touchpad



Sb S keyboard integrated with trackball

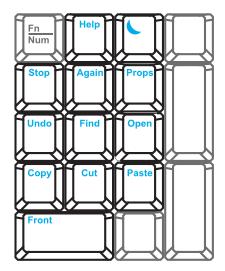




S keyboard integrated with touchpad / trackball

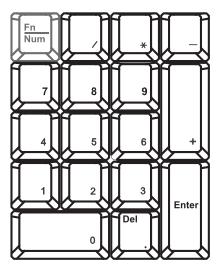
- Incorporates SUN keys, including Stop, Cut, Paste, Compose, Copy and Help
- 104 key notepad keyboard with full numerical pad and SUN function
- USB interface
- US layout only

How to Use "S" Keyboard



Num LED in Off mode

Key pad behaves as a SUN Solar system administration command mode



Num LED in Green mode

Key pad behaves as a normal key pad mode

Audio / Display Keys

* Please ask your supplier for full details



F9Audio : Mute
Display : Degauss



F11

Audio : Decrease volume Display : Decrease contrast



F12

Audio : Increase volume Display : Increase contrast

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< 2.3 > On-screen Display Operation (OSD)





Membrane Switch	Function
Ф	Turn the monitor on or off
	Display the OSD menu Act as an Enter key to select screen setting options
$\wedge $	Scroll through menu options and adjust the displayed control
	Exit the OSD screen Go back to the previous on-screen sub-menu or main menu

Remark: All LED touch buttons in WHITE light.

The LED of **Power** (b) touch button will flash continuously when there is no signal input.

- 1 All the LED touch buttons will automatically turn off after 10 minutes of idle status (except the **Power** ()).
- 2 Light up all membrane buttons, please press any button for 1 2 seconds (except the **Power** 🖔).

F1417

- O Power light
- Green = On
- Orange = Power saving



Membrane Switch	Function
	Power on / off LCD
M	Display the OSD menu
$\diamondsuit \diamondsuit \Leftrightarrow \diamondsuit$	Scrolls through menu options and adjusts the displayed control (To auto adjustment by pressing the button 🏠 for 5 seconds)
	Exit the OSD screen Toggle analog, digital & video connection (DVI-D and video options only)

< 2.3 > On-screen Display Operation (OSD)

1 Picture

Picture mode : Standard / Vivid / Soft / User mode to choose

Brightness : Adjust background black level of the screen image

Contrast: Adjust the difference between the image background

(black level) and the foreground (white level)

Hue: Adjust the screen hue value

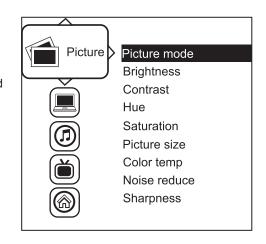
Saturation: Adjust the saturation of the image color

Picture size : Adjust the image size

Color temp: Standard / Cool / Warm / User to choose

Noise reduce : Reduce the noise of the image

Sharpness : Adjust the image from weak to sharp



2) PC

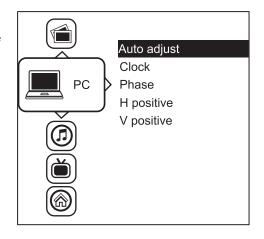
Auto adjust : Automatically adjust sizes, centers and fine tunes the

video signal to eliminate waviness and distortion.

Clock : Adjust the clock value

Phase : Adjust the phase value

H. Position : Align the screen image left or rightV. Position : Align the screen image up or down



(3) Audio

Audio mode: Movie / Voice / Normal / Music mode to choose

Volume : Adjust the volume of sound

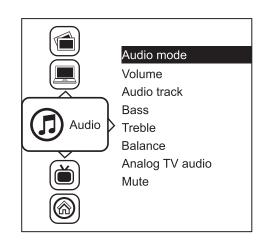
Bass : Set the value of bass sound

Treble : Set the value of treble sound

Balance: Set the balance value of treble and bass sound

Analog TV audio: Set the value of analog TV audio sound

Mute: Turn off the surrounding sound



4) MISC

Language: Select the language in which the OSD menu is

displayed - English

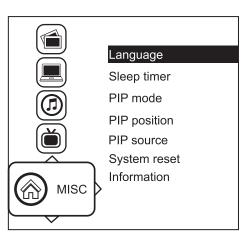
Sleep timer: Set the off time

PIP mode : Adjust picture in picture setting

PIP position : Enter into PIP position

PIP source : Enter into the Sub source and sound source System reset : Return the adjustment back to factory setting

Information: Select for Help

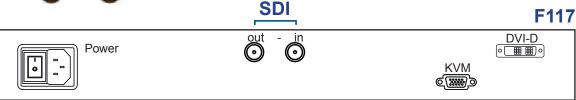


< 3.1 > Options : 3G / HD / SD-SDI input



Austin Hughes' SDI input is an ideal solution for the broadcast-grade video and high resolution CCTV market.

Designed for use with CyberView displays, a SDI input module can support up to 1080p @60Hz resolution without using additional space or power and it comes standard with a 2-year warranty.



*** For SDI option, F117 chassis extension in depth to 530mm (20.9°)

SDI		F1417
out - in O	DVI-D KVM	Power ©

INPUT	3G-SDI IN	BNC x 1 / 0.8Vp-p (75 ohm)
	3G-SDI OUT	BNC x 1 / Active through, equalized & relocked
	_	
Standard Compliance	Video	SMPTE 425M / 274M / 296M / 125M ITU-R BT.656
	Audio	SMPTE 299M / 272M-C
Compatible Video Format	3G-SDI	1080p @60 / 50Hz, 4:2:2 1080p @30 / 25 / 24Hz, 4:4:4 1080i @60 / 50Hz, 4:4:4 720p @60 / 50Hz, 4:4:4
	HD-SDI	1080p @30 / 25 / 24Hz, 4:2:2 1080i @60 / 50Hz, 4:2:2 720p @60 / 50Hz, 4:2:2
	SD-SDI	480i @60Hz, 4:2:2
	ITU-R BT.656	576i @50Hz, 4:2:2
Compatible Audio Format	3G-SDI	48kHz, 16 / 20 / 24 bit, 2 CH, Synchronized Video
	HD-SDI	48kHz, 16 / 20 / 24 bit, 2 CH, Synchronized Video
	SD-SDI	48kHz, 16 / 20 / 24 bit, 2 CH, Synchronized / Asynchronized Video
Max. Transmission Distance	3G-SDI	150m at 2.97Gb/s
75 ohm coaxial cable	HD-SDI	250m at 1.485Gb/s

480m at 270Mb/s

SD-SDI

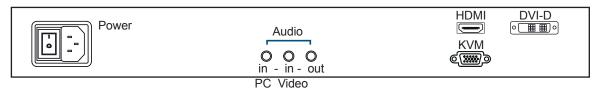
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< 3.2 > F117 Options:

```
    - HDMI 1.3 (HDCP 1.3 )
    - Audio (Built-in Dual Stereo Speakers, 2W x 2 )
    (3.5mm audio jacks for audio in & out )
```



- (1) In some circumstances, if the user connects the LCD to PC via HDMI port for video and audio signals, the LCD may display incorrectly on a full screen. If so, please adjust the display card setting on display size to fix the issue.
- (2) F117 chassis extension in depth to 480mm (18.9") F117 chassis extension in depth to 530mm (20.9")

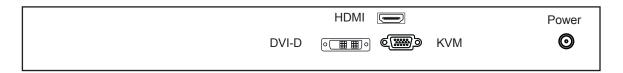


< 3.2 > F1417 Options:

- **HDMI 1.3** (HDCP 1.3)



(1) In some circumstances, if the user connects the LCD to PC via HDMI port for video and audio signals, the LCD may display incorrectly on a full screen. If so, please adjust the display card setting on display size to fix the issue.



< 3.3 > Options : Touchscreen & driver

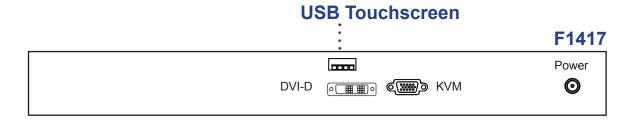


F17" USB Touchscreen Specification

Model	TRB e-Resistive			
Technology	5-Wire Resistive			
Touch Point	Single			
Input Type	Finger or Stylus			
Resolution	2048 x 2048			
Response Speed	15 ms			
Activation Force	≤ 50 g			
Surface Hardness	3H			
Light Transmission	80% ± 3%			
Haze	8% ± 3%			
Durability	10 million touches			
Top Layer	ITO Film			
Bottom Layer	ITO Glass			
Thickness	2.2 ± 0.2 mm			
Connector	USB Type A			
Compatibility	Windows 7 / XP / Vista, Linux			

- USB touchscreen package includes 1 x 6ft USB cable, quick reference guideline and CD disc
- For detailed information, please refer to the attached CD disc
- As the touchscreen unit is not made of toughened glass, please handle it carefully





< 3.3 > Options : Touchscreen & driver



TRB Driver

Please follow the below steps to setup the touch screen:-

Step 1. Run the bundled CD disc or download the driver from the link below : http://www.austin-hughes.com/resources/driver/ultraview

Step 2. Double click the Setup.exe

Step 3. Follow the installation instruction to finish the setup

Step 4. After installation, run the TouchKit program & the "4 point calibration"



Please do the initial calibration after the first setup



< 3.4 > Options : DC Power



Model	12V	24V	48V	125V
Input rating				
Input voltage:	12-Volt	24-Volt	48-Volt	110-Volt
Input range:	9 ~ 18V	18 ~ 36V	36 ~ 75V	66 ~ 160V
Input current				
- No load	50 mA	50 mA	50 mA	35 mA
- Full load	4950 mA	2450 mA	1220 mA	749 mA
Output rating				
Output voltage:	12-Volt	12-Volt	12-Volt	12-Volt
Output current:	4.16A	4.16A	4.16A	6.25A
Efficiency	84%	85%	85%	91%

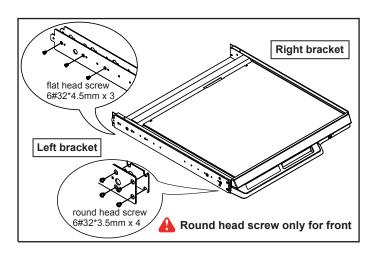
DC power F117



DC power F1417 DVI-D KVM

- *** For DC power option :
 - (1) If the unit with LCD, earthing may be required
 - (2) DC option excludes AC power adapter and power cord.
 - (3) F117 chassis extension in depth to 530mm (20.9")
 - (4) F1417 chassis extension in depth to 490mm (19.3")

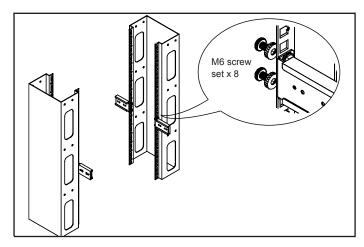
< 3.5 > Options : ORB-2.1 2-Post Rack Mounting Brackets



Step 1

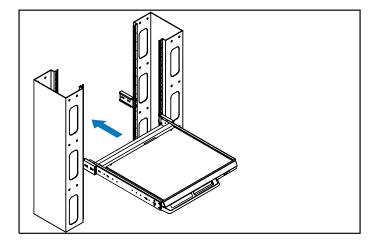
- Before apply 2-post rack brackets, please release front mounting ears and rear mounting wheels.
- Attach left and right mounting brackets to the drawer with the screws below :

6#32*3.5 mm screw x 8 (only for front) 6#32*4.5 mm screw x 6 (only for rear)



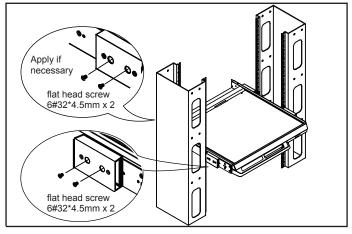
Step 2

- Attach the set of 4 mini brackets to the 2-post rack.
- M6 screw set is not provided.



Step 3

■ Insert the drawer into the mini brackets.



Step 4

- Fix the LCD console drawer to the mini brackets with 6#32*4.5 mm screw x 8.
- Installation completed



This step is necessary for front.
Failure to complete this will cause damage.

< 4.1 > F117 KVM Integration

www.austin-hughes.com/support/usermanual/cyberview/UM-CV-MUKVM-KIT.pdf

Matrix		IP	Remote	8-port	16-port	32-port
Cat6 KVM	1	1	-	F117 - MUIP1613	F117 - MUIP3213	
		2	1	-	F117 - MUIP1624	F117 - MUIP3224
		0	1	-	F117 - MU1602	F117 - MU3202
		0	2	-	F117 - MU1603	F117 - MU3203
		0	3	-	F117 - MU1604	F117 - MU3204

www.austin-hughes.com/support/usermanual/cyberview/UM-CV-UKVM-KIT.pdf

Cat6 KVM	IP	Remote	8-port	16-port	32-port
	1	0	F117 - UIP802	F117 - UIP1602	F117 - UIP3202
	0	1	F117 - U802	F117 - U1602	F117 - U3202
	0	0	F117 - U801	F117 - U1601	F117 - U3201

www.austin-hughes.com/support/usermanual/cyberview/UM-CV-DVIKVM-KIT.pdf

DVI-D	○ 	IP	Remote	12-port	-	-
KVM		0	0	F117 - 1201D	-	-

www.austin-hughes.com/support/usermanual/cyberview/UM-CV-USBKVM-KIT.pdf

USB Hub	IP	Remote	8-port	16-port	32-port
DB-15 KVM	1	0	F117 - IP802H	F117 - IP1602H	-
	0	1	F117 - 802H	F117 - 1602H	-
	0	0	F117 - 801H	F117 - 1601H	-

www.austin-hughes.com/support/usermanual/cyberview/UM-CV-MKVM-KIT.pdf

Matrix	IP	Remote	8-port	16-port	32-port
DB-15 KVM	1	1	F117 - MIP813	F117 - MIP1613	-
	2	1	F117 - MIP824	F117 - MIP1624	-
	0	1	F117 - M802	F117 - M1602	-
	0	2	F117 - M803	F117 - M1603	-
	0	3	F117 - M804	F117 - M1604	-

www.austin-hughes.com/support/usermanual/cyberview/UM-CV-SKVM-KIT.pdf

Combo	IP	Remote	8-port	16-port	32-port
DB-15 KVM	1	0	F117 - IP802	F117 - IP1602	-
	0	1	F117 - 802	F117 - 1602	-
	0	0	F117 - S801	F117 - S1601	-

Model	Product Dimension (W x D x H)	Packing Dimension (W x D x H)	Net Weight	Gross Weight
F117 with KVM	441.6 x 580 x 44 mm	590 x 808 x 140 mm	11.6 kg	17.5 kg
	17.4 x 22.8 x 1.73"	23.2 x 31.8 x 5.5"	25.5 lb	38.5 lb

< 4.2 > F1417 KVM Integration

www.austin-hughes.com/support/usermanual/cyberview/UM-CV-MUKVM-KIT.pdf

Matrix	IP	Remote	8-port	16-port	32-port
Cat6 KVM	1	1	-	F1417 - MUIP1613	F1417 - MUIP3213
	2	1	-	F1417 - MUIP1624	F1417 - MUIP3224
	0	1	-	F1417 - MU1602	F1417 - MU3202
	0	2	-	F1417 - MU1603	F1417 - MU3203
	0	3	-	F1417 - MU1604	F1417 - MU3204

www.austin-hughes.com/support/usermanual/cyberview/UM-CV-UKVM-KIT.pdf

Cat6 KVM	IP	Remote	8-port	16-port	32-port
	1	0	F1417 - UIP802	F1417 - UIP1602	F1417 - UIP3202
	0	1	F1417 - U802	F1417 - U1602	F1417 - U3202
	0	0	F1417 - U801	F1417 - U1601	F1417 - U3201

www.austin-hughes.com/support/usermanual/cyberview/UM-CV-DVIKVM-KIT.pdf

DVI-D	○ ○	IP	Remote	12-port	-	-
KVM		0	0	F1417 - 1201D	-	-

www.austin-hughes.com/support/usermanual/cyberview/UM-CV-MKVM-KIT.pdf

Matrix	IP	Remote	8-port	16-port	32-port
DB-15 KVM	1	1	F1417 - MIP813	F1417 - MIP1613	-
	2	1	F1417 - MIP824	F1417 - MIP1624	-
	0	1	F1417 - M802	F1417 - M1602	-
	0	2	F1417 - M803	F1417 - M1603	-
	0	3	F1417 - M804	F1417 - M1604	-

www.austin-hughes.com/support/usermanual/cyberview/UM-CV-SKVM-KIT.pdf

Combo	IP	Remote	8-port	16-port	32-port
DB-15 KVM	1	0	F1417 - IP802	F1417 - IP1602	-
	0	1	F1417 - 802	F1417 - 1602	-
	0	0	F1417 - S801	F1417 - S1601	-

Model	Product Dimension (W x D x H)	Packing Dimension (W x D x H)	Net Weight	Gross Weight
F1417 with KVM	441.6 x 540 x 44 mm	590 x 622 x 140 mm	10.4 kg	16.3 kg
	17.4 x 21.3 x 1.73"	23.2 x 24.5 x 5.5"	22.9 lb	35.9 lb

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