



Benefits

- ▶ 1U 17" LCD console drawer
- ▶ 1920 x 1080 native resolution / 16.7M colors (8-bit)
- ▶ DVI-D + VGA video input / USB KB / MS
- ▶ 104-key keyboard with either touchpad or trackball
- ▶ Short depth design of 460mm
- ▶ One Man installation design
- ▶ New enhanced aesthetics with molded front handle
- ▶ 2-year standard warranty (upgradable up to 5 years)

Options

- Front USB hub port for device access
- HDMI 1.4 video input
- 3G / HD / SD-SDI Broadcast-grade input
- Audio input & output
- DC power : 12V / 24V / 48V / 125V
- MAC or SUN Micro keyboard options available
- 2-post rack mounting brackets (**ORB-2.1**)
- Touchscreen : Resistive 1-pt

Product Specifications

| Console Port | |
|--|--|
| Video input | VGA + DVI-D single link |
| KB / MS | Combo (USB or PS2) |
| VGA console 6ft cable : CB-6 or DVI-D console 6ft cable : CX-6 | Drawer end : DB-15 (VGA + USB KB / MS) Server end : VGA + USB type A Drawer end : DVI-D + DB-15 (USB KB / MS) Server end : DVI-D + USB type A |

| Video Option | | |
|--------------|------|---------------------|
| Digital | HDMI | HDMI 1.4 / HDCP 1.4 |

HDMI
KBT-F117 chassis extension in depth to 480mm (18.9")

| LCD Panel | |
|----------------------------------|--------------------------|
| Panel size (diagonal) | 17.3" |
| Native resolution | 1920 x 1080 |
| Brightness (cd/m ²) | 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) | 5.5 |
| 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 |

| Audio Option | | |
|--------------|--------------------------|-------------------|
| Input | Connector | 3.5mm stereo jack |
| | Impedance / Power level | 30kΩ / 750mV |
| Output | Connector | 3.5mm stereo jack |
| | Resistance / Power level | 30kΩ / 2.8V |
| Speaker | Dual stereo | 2W x 2 |

| Power | | |
|-------------------------------|---------------------------------------|---------------------|
| Input | Auto-sensing 100 to 240VAC, 50 / 60Hz | |
| Consumption (console / KVM) | Screen on | Max. 25W / Max. 55W |
| | Power saving mode | Max. 4W / Max. 34W |
| | Power button off | Max. 1W / Nil |

| Physical | | |
|-----------------------|---------------------------------|--|
| Product (W x D x H) | Single console | 442 x 460 x 44 mm 17.4 x 18.1 x 1.73 inch |
| | Console w/ KVM | 442 x 580 x 44 mm 17.4 x 22.8 x 1.73 inch |
| Packing (W x D x H) | Single console / Console w/ KVM | 590 x 808 x 140 mm 23.2 x 31.8 x 5.5 inch |
| | Net weight | Single console : 10.8 kg / 23.8 lb Console w/ KVM : 11.6 kg / 25.5 lb |
| Gross weight | Single console | 15.8 kg / 34.8 lb |
| | Console w/ KVM | 17.5 kg / 38.5 lb |

* All dimensions stated are subject to change if options are selected / integrated to base model part codes

| Environment | |
|------------------------|------------------------------------|
| Operating temp. | 0 to 55°C degree |
| Storage temp. | -20 to 60°C degree |
| Operating humidity | 20~90%, non-condensing |
| Storage humidity | 5 ~90%, non-condensing |
| Operating altitude | 16,000 ft |
| Non-operating altitude | 40,000 ft |
| Shock | 10G acceleration (11ms duration) |
| Vibration | 10~300Hz 0.5G RMS random vibration |

| Mounting Distance | |
|-----------------------|----------------------------------|
| Single console drawer | 470 ~ 700 mm 18.5 ~ 27.6 inch |
| Console w/ KVM drawer | 470 ~ 800 mm 18.5 ~ 31.5 inch |

| Compliance | |
|-------------|-----------------------------------|
| EMC | FCC, CE & CCC certified |
| Safety | c UL us, CE / LVD & CCC certified |
| Environment | RoHS2 & REACH compliant |