

Integrated 17" TFT XGA LCD display, Keyboard, Touchpad, 8-port KVM switch in a 1U 19" rack mount drawer



Features

High brightness 17-inch TFT LCD display support SXGA (1280 x 1024) resolution

Dual inputs for analog and DVI signals (RPD-1171C only)

Durable keyboard/touchpad

1U compact design, only 492mm depth

Built-In power supply

8-port KVM switch with 8 x 25-pin D-type female connectors (RPD-1178C only)

Control up to 512 systems by cascading (RPD-1178C only)

Specification

Material

Heavy-duty steel

Keyboard and touchpad

PS/2, 88-key plus numeric keypad

PS/2, High-quality touchpad with mouse buttons

Display

17" TFT LCD panel display with built-in back light protection function

Optional touch-screen function

KVM Switch (RPD-1178C only)

8 x 25-pin D-type female connectors for 8-platform connection (VGA, PS/2 keyboard, and male PS/2 mouse connectors at the platform side)

Security Lock

Drawer lock for system security

Drawer Design

High load-rating slide rail with full extension

Contrast Ratio

400:1 (typical)

Viewing Angle

Horizontal -- 70/70 degrees (typical)

Vertical -- 70/70 degrees (typical)

Display Colors

262k(RGB 6-bit)

Maximum Resolution

SXGA (1280 x 1024)

Brightness

260 nit

Response Time

Tr -- 12 ms

Tf -- 4 ms

Interface

Analog RGB input

DVI input (RPD-1171 only)

Scanning Frequencies

Vsync -- 57 ~ 75Hz

Hsync -- 80 kHz

Pixel Pitch(H x V)

0.264 x 0.264mm

KVM Switch (RPD-1178C only)

KVM switch control

KVM switch control -- Front panel switch, hotkey & OSD control

KVM support -- Up to eight systems; cascade to three levels, up to 512 systems

Color

Black

Special color available upon request

Weight

30.8lb (14kg)

LCD Life

40,000hrs for backlights

Power Supply

Input -- 115 to 230VAC, 1.8A, 50/60Hz, 2/1A

Output -- 12VDC @3A, 2.5W per channel

Type -- AC PSU auto-switching

Power Consumption

26.25W (typical), 36W (max)

Operating Environment

Temperature -- 0° to 45° C (32° to 113° F)

Humidity -- 20 to 90% @ 40° C (104° F), non-condensing

Vibration -- 10 to 58Hz, +/- 0.075mm; 58 to 500Hz, 1g

Non-Operating Environment

Temperature -- 20° to 60° C (-4° to 158° F)

Humidity -- 5 to 95% @ 40° C (104° F), non-condensing

Vibration -- 10 to 58Hz, +/- 0.15mm; 58 to 500Hz, 2g

Agency Approvals

CE/FCC Part 15, Class A

EN 60950 Safety

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