

17-INCH LCD RACK-MOUNT KVM CONSOLE



BRAND: PRITECH
MODEL NO.: - PA-KVM-1701D

OVERVIEW: -

The 17-Inch Rack-Mount LCD KVM Switch is an integrated console solution combining a 17-inch LCD display, keyboard, and touchpad mouse in a compact rack-mountable design. With a 450 mm depth, it is suitable for standard server racks and provides convenient centralized access and management of connected servers in data centers, server rooms, and industrial control environments.

FEATURES: -

- ✓ 17-Inch TFT LCD Display with 1280×1024 resolution, 60 Hz refresh rate, 350 nits brightness, 1000:1 contrast ratio, and 16.7M colors.
- ✓ Integrated Keyboard & Touchpad with ultra-slim, quiet keyboard and responsive touchpad.
- ✓ Compact Rack-Mount Design for space-saving installation in standard server cabinets.
- ✓ Self-Locking Slide Rails with 85 mm travel for smooth pull-out and secure positioning.
- ✓ Wide Cabinet Compatibility supporting rack depths from 600–1040 mm.
- ✓ PS/2 & USB Interfaces for flexible keyboard and mouse connectivity.
- ✓ Broad System Compatibility with major servers, industrial PCs, and common operating systems.
- ✓ Rugged Construction using ROHS-compliant materials for reliable long-term operation.
- ✓ Easy Installation & Maintenance with convenient rack mounting and single-person installation capability.

TECHNICAL SPECIFICATIONS: -

PARAMETER	SPECIFICATION
Number of Controlled Devices	1 PC
Interface Type	VGA, Front USB Port
LCD Size	17" TFT LCD, customizable anti-glare screen
LCD Resolution	1280 × 1024 @ 60 Hz
Maximum Color	16.7M
Luminance	350 nits, customizable high-brightness display
Contrast Ratio	1000:1
Display Surface / Pixel Spacing	338 × 269 mm, 4:3 / 0.264 × 0.264 mm
Keyboard / Mouse	104-key ultra-thin silent keyboard with scroll-wheel-enabled trackpad
Power Supply	48V DC
Power Consumption	Approximately 18 W
Material	Environment-friendly, RoHS-compliant materials
Appearance Color	Black, high-temperature spray-painted finish with textured spot application
Dimensions (L × W × H)	450 × 465 × 44 mm
Guide Rail Travel	85 mm
Total Unfolding Height	380 mm
Product Weight	Net: 11.00 kg; Gross: 14.00 kg
Compatible Cabinet Depth	600–1040 mm
Standard Mounting Ear Length	400 mm; 650 mm / 750 mm available on request
Operating Temperature	0°C to 60°C
Storage Temperature	-20°C to 70°C
Humidity	0%–80% RH, non-condensing

APPLICATIONS: -

- Data Centers
- Server Rooms
- Network Operations Centers
- IT Infrastructure
- Industrial Control Rooms
- Enterprise Server Environments
- Telecommunication Facilities
- Security & Surveillance Systems
- System Integration & Testing Labs



PRITECH AUTOMATION PRIVATE LIMITED

PHONE : +91 79 27702711, 09714854011
 EMAIL : support@pritechautomation.com
 WEBSITE : www.pritechautomation.com



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