

CYCLOPS-B Series

AICSYS
ADVANCED INDUSTRIAL COMPUTER SYSTEMS

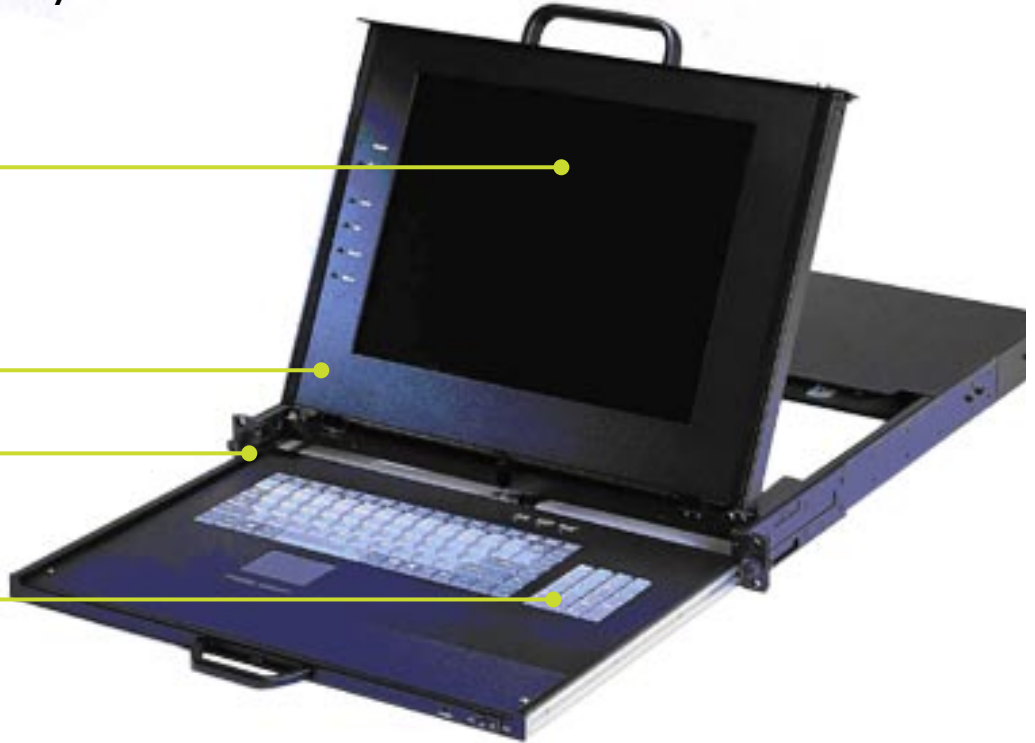
**1U 8/16 Port KVM
switch with 15" moni-
tor, industrial keyboard and
touchpad. Separate tracks for
Panel and Keyboard.**

15" LCD Monitor

1U Rackmountable Unit

Separate Track for Panel
and Keyboard

106-key Keyboard and touch-
pad (trackball optional)



Introduction

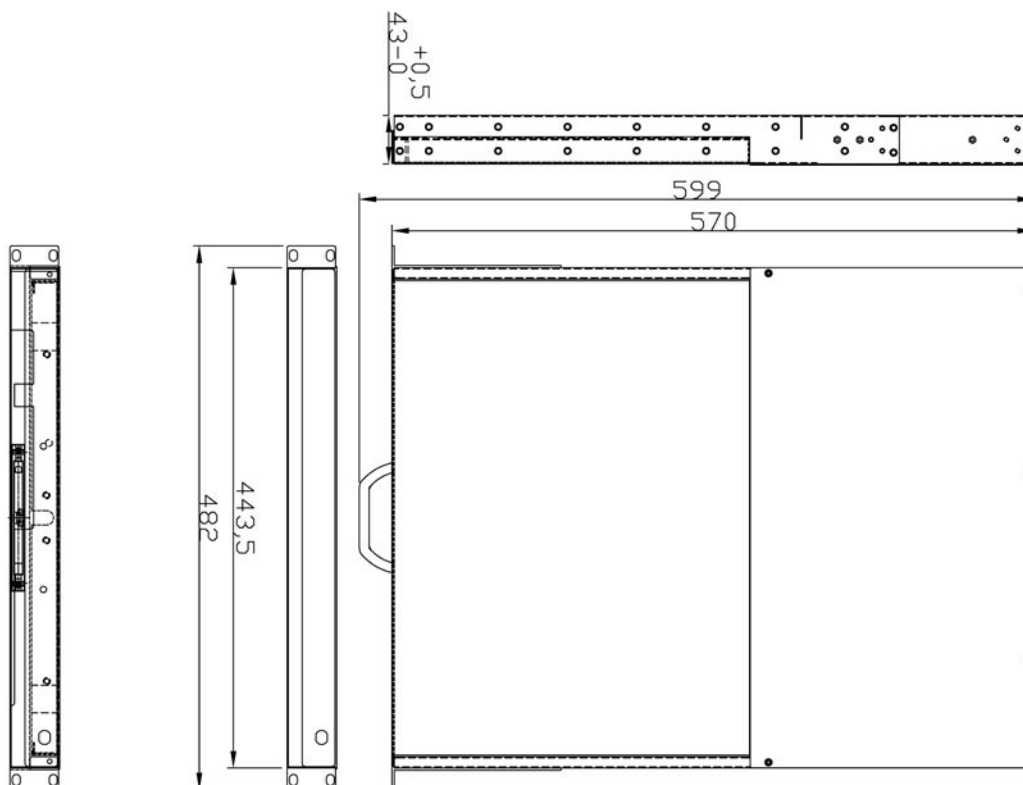
CYCLOPS-B Series is a series of 19" 1U rackmountable KVM unit monitors and controls up to 16 computers (expandable to 128 computers), assists in efficient management of valuable space. It is equipped with high quality 15" LCD monitor and 106 keys industrial keyboard and touchpad. Two separate tracks for panel and keyboard allows users to choose most comfortable visual distance by moving the LCD closer to or away along provided tracks. This feature also enables the extraction of only the LCD and monitor the activities of connected servers through the closed glass door of your rack. All connected computers can be monitored comfortably using auto-scan function. On Screen Display provides you with control over frequency, resolution, backlight luminance and brightness of the video display. Password function enables limited access to all the computers for extra security.

Features

- 1U 8/16-port KVM unit with 15" LCD (Optional 17" LCD), industrial keyboard and touchpad or optional Cherry keyboard with trackball.
- Expandable to control up to 128 computers.
- Password function for extra security.
- Auto-Scan and Single Select functions.
- On Screen Display to control frequency, resolution, backlight luminance and brightness of the video display.
- Separate tracks for LCD panel and keyboard to allow for the most comfortable visual distance.

CYCLOPS-B Series

Technical Drawing



Construction

Heavy Duty steel

Color

Black

Panel

15" LCD monitor with 200 nits brightness. Optional 17" LCD Available

KVM Switch

DB15 type female connectors for connection (VGA, PS/2 keyboard and PS/2 mouse male connectors at the platform side) Port selection through hot keys, or On Screen Display. Cascading up to 128 systems. Password function for extra security. Available in 8 or 16 ports.

Keyboard and Mouse

PS/2 106 keys keyboard with industrial keyboard or optional Cherry keyboard with trackball.

On Screen Control

Auto adjustment, brightness, contrast, phase, H-V position, frequency, size, and display mode. Automatic and Manual Scan mode.

Security Lock

Front access lock for system security.

Drawer Design

Full extension high load rating slide rail. Total drawer travel distance 385mm. Two separate tracks for panel and keyboard enables independent extraction of either panel or keyboard.

Dimensions

445(W) x 570(D) x 44(H) mm / 17.7" x 22.7" x 1.75"

Operating Temperatures

0~50 °C

Gross Weight

16.5 kg

Ordering Information

CYCLOPS-B158	15" 8-port KVM, with Touchpad.
CYCLOPS-B158C	15" 8-port KVM, Cherry Keyboard and Trackball
CYCLOPS-B178	17" 8-port KVM with Touchpad.
CYCLOPS-B178C	17" 8-port KVM, Cherry Keyboard and Trackball
CYCLOPS-B1516	15" 16-port KVM with Touchpad.
CYCLOPS-B1516C	15" 16-port KVM, Cherry Keyboard and Trackball
CYCLOPS-B1716	17" 16-port KVM with Touchpad.
CYCLOPS-B1716C	17" 16-port KVM, Cherry Keyboard and Trackball
HBD-1601P	PS2 KVM Cable, 1.8M length, for Cyclops-B Series (See note below)
HBD-1603P	PS2 KVM Cable, 3.0M length, for Cyclops-B Series

Note: One HBD-1601P included in all Cyclops-B Series

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