CYCLOPS-B158F

AICSYS
ADVANCED INDUSTRIAL COMPUTER SYSTEMS

1U 8/16-Port KVM Switch with 15"/17"/19" LCD monitor, Industrial Keyboard and Touchpad. Separate tracks for LCD Monitor and

15"/17"/19" LCD Monitor

1U Rackmountable Unit

Separate Tracks for
Panel and Keyboard

106-key Keyboard and Touchpad
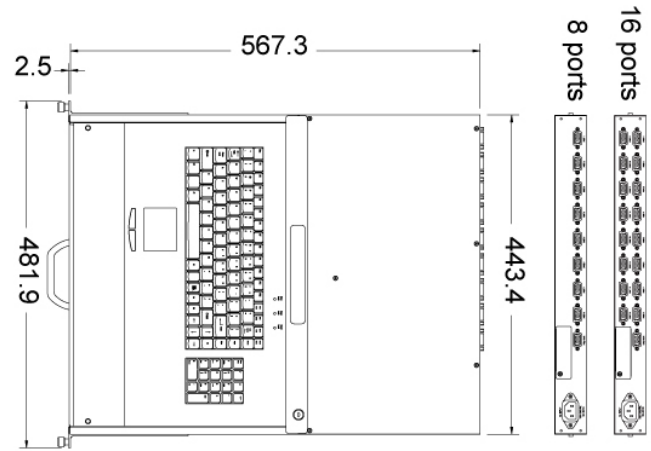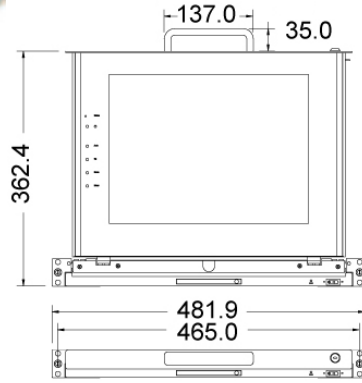
Introduction

CYCLOPS-B Series is a series 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 15" LCD monitor and 106 keys industrial keyboard and touchpad. Two separate tracks for panel and keyboard for the 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 using auto-scan function. OSD 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

- 19" 1U 8/16-port KVM with 15"/17"/19" LCD display, Combo-free (USB & PS/2) 106-key industrial Keyboard and Touchpad
- Expandable to control up to 128 computers
- Password function for extra security
- Auto-Scan and Single Select functions
- OSD to control frequency, resolution, backlight luminance and brightness
- Separate Tracks for LCD Monitor and Keyboard for comfortable visual distance
- Options available for:
  - Combo-free with Cherry Keyboard & Trackball
  - DVI inputs
  - SUN System Keyboard for 17" & 19"

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Mechanical Drawing

Construction

- Heavy duty Steel

Panel

- 15" LCD Monitor (1024x768 with 200 nits brightness)
- 17" or 19" LCD Monitor (1280x1024)

KVM Switch

- DB15 type connectors for VGA and PS/2 Mouse and K/B
- Port selection through Hot keys or OSD
- Cascading up to 128 systems
- Password function for extra security

Keyboard & Mouse

- 106 keys Industrial Keyboard and Touchpad
- Optional Cherry Keyboard with Trackball, or SUN System Keyboard, or USB interface Keyboard

On Screen Display Control

- Auto adjustment, brightness, contrast, phases, 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 315mm. Two separate tracks for LCD monitor and Keyboard enables independent extraction of either LCD monitor or Keyboard

Dimensions (W x D x H)

- 15": 443.5 x 569.8 x 44 mm / 17.5 x 22.4 x 1.7 inches
- 17": 443.5 x 569.8 x 44 mm / 17.5 x 22.4 x 1.7 inches
- 19": 443.5 x 631.3 x 44 mm / 17.5 x 24.8 x 1.7 inches

Operating Temperature

- 0~50 ºC

Gross Weight

- 15": 17.5kg;   17": 19.5kg;   19": 22kg

Ordering Information

CYCLOPS-B158F	1U 8-port KVM Switch with 15" monitor, Combo-free Industrial K/B and Touchpad
CYCLOPS-B158CF	CYCLOPS-B158 with Combo-free Cherry Keyboard and Trackball
CYCLOPS-B158D	CYCLOPS-B158 with USB Keyboard and Touchpad, and DVI input
CYCLOPS-B1516F	1U 16-port KVM Switch with 15" monitor, Combo-free Industrial K/B and Touchpad
CYCLOPS-B1516CF	CYCLOPS-B1516 with Combo-free Cherry Keyboard and Trackball
CYCLOPS-B1516D	CYCLOPS-B1516 with USB Keyboard and Touchpad, and DVI input
CYCLOPS-B178F	1U 8-port KVM Switch with 17" monitor, Combo-free Industrial K/B and Touchpad
CYCLOPS-B178CF	CYCLOPS-B178 with Combo-free Cherry Keyboard and Trackball
CYCLOPS-B178S	CYCLOPS-B178 with USB Keyboard and Touchpad, for SUN System
CYCLOPS-B1716F	1U 16-port KVM Switch with 17" monitor, Combo-free Industrial K/B and Touchpad
CYCLOPS-B198F	1U 8-port KVM Switch with 19" monitor, Combo-free Industrial K/B and Touchpad
CYCLOPS-B1916F	1U 16-port KVM Switch with 19" monitor, Combo-free Industrial K/B and Touchpad

* All options are available for 17" 8-port and 16-port KVM and 19" 8-port and 16-port KVM too.