

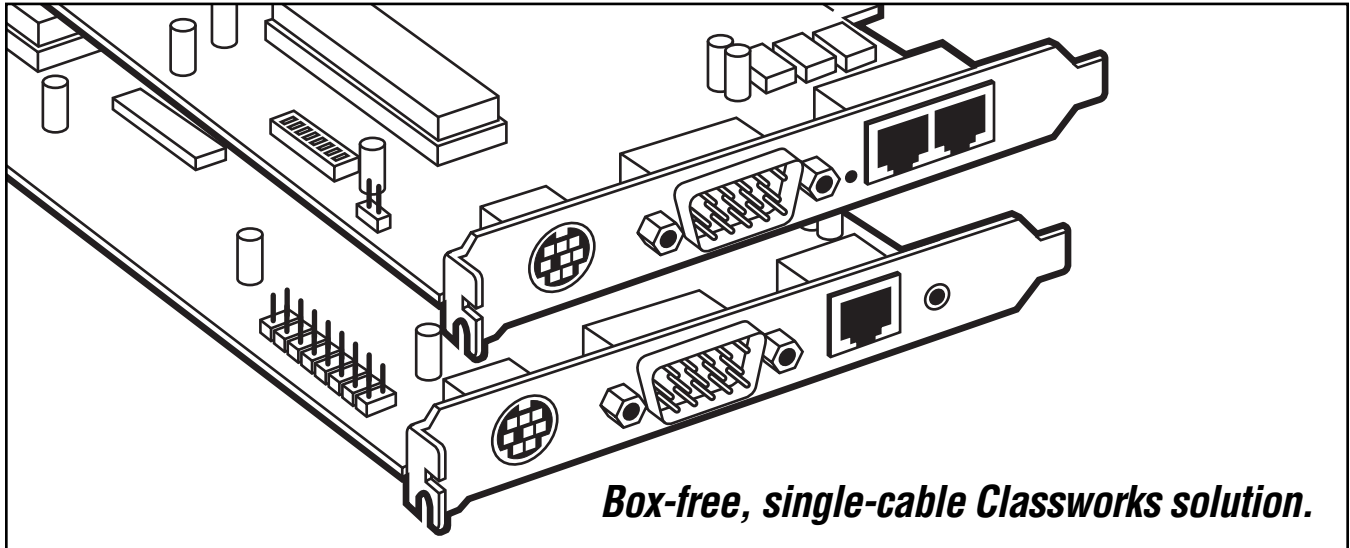


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# BLACK BOX<sup>®</sup>

## NETWORK SERVICES

### THE CLASSWORKS JUNIOR



**Box-free, single-cable Classworks solution.**

#### Key Features

- ▶ **View and control any of up to 31 remote PCs from one supervisor PC.**
- ▶ **On-screen menu makes switching easy.**
- ▶ **Internal PC cards mean no bulky desktop switches.**
- ▶ **Uses inexpensive CAT5 cable.**
- ▶ **No software required.**
- ▶ **Supports a mixed PC AT<sup>®</sup>, PS/2 environment.**
- ▶ **No IRQ or DMA required.**

The Classworks Junior system is linked in a daisychain pattern by 100BASE-T4 CAT5 FTP cables. It works with:

- IBM compatible AT<sup>®</sup>, PS, or mixed-type computers, Silicon Graphics, or UNIX<sup>®</sup> computers.
- VGA, SVGA, or XGA video standards.
- All major computer and server manufacturers.
- IntelliMouse<sup>™</sup>, Logitech WheelMouse, and IBM<sup>®</sup> Trackpoint<sup>™</sup>.
- Microsoft<sup>®</sup> DOS, Windows<sup>®</sup> 3.1, 95, 98, and 2000, Novell<sup>®</sup>, UNIX, Linux, SGI, and BeOS.

The Classworks Junior gives you: Control and monitoring capabilities over 31 Remote Cards from one Supervisor Card.

The option to connect a keyboard, video, and mouse—referred to as a local workstation—to any Remote computer.

A transmission range of up to 360 ft. (110 m).

Matrix configuration of up to 6 x 31.

The Classworks Junior system consists of: A Supervisor Card. A Remote Card for each Remote computer.

#### OSD Technology

The Classworks Junior superimposes a menu on the Supervisor's computer screen. The On-Screen-Display (OSD) consists of three sections. From the OSD, you activate various functions.



## Specifications

**Maximum Number of Remote PCs:**  
31

**Resolution:** Up to 1280 x 1024, 75 Hz

**Transmission Range:** Up to 360 ft.  
(110 m)

**Connectors:**

Supervisor Card: (1) RJ-45 system port, (1) HD15F screen in/out, (1) 8-pin mini-DIN F for keyboard and mouse, (1) 3.5-mm jack for serial options;

Remote Cards: (2) RJ-45 system ports, (1) HD15F screen in/out, (1) 8-pin mini-DIN F for keyboard and mouse

**Power:** From the PCI interface

**Size:**

Supervisor Card: 4.1"H x 6.6"L (10.4 x 16.8 cm);

Remote Card: 4.1"H x 5.4"L (10.4 x 13.7 cm)

## What the AC850A Package Includes

- (1) supervisor unit
- (3) remote cards (AC851C)
- (2) local workstation kits (cables)
- Users' manual

## Why Buy From Black Box? Exceptional Value. Exceptional Tech Support. Period.

Recognize any of these situations?

- You wait more than 30 minutes to get through to a vendor's tech support.
- The so-called "tech" can't help you or gives you the wrong answer.
- You don't have a purchase order number and the tech refuses to help you.
- It's 9 p. m. and you need help, but your vendor's tech support line is closed.

According to a survey by Data Communications magazine, 90% of network managers surveyed say that getting the technical support they need is extremely important when choosing a

vendor. But even though network managers pay anywhere from 10 to 20% of their overall purchase price for a basic service and support contract, the technical support and service they receive falls far short of their expectations—and certainly isn't worth what they paid.

At Black Box, we guarantee the best value and the best support. You can even consult our Technical Support Experts before you buy if you need help selecting just the right component for your application.

Don't waste time and money—call Black Box today.

## Ordering Information

ITEM	CODE
The Classworks Junior .....	AC850A
The Classworks Junior Remote Card.....	AC851C

You might also want to order cable...

GigaBase 200-MHz Bulk Cable, Solid, Unshielded, 4-Pair, PVC .....	EYN737
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