DATAVISION-PROLOGIX
Making IT Work

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education information

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Stay Connected with MobileSchool
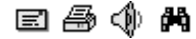
"With MobileSchool, Any Room is a Classroom"

You take MobileSchool where you need it. Within minutes, your students are connected to your school's network.

Wireless access points installed throughout the facility serve to extend your school's backbone network by projecting radio frequency coverage to areas not reached by network wiring. The wireless network interface card inside the notebook computer picks up this radio frequency and establishes a wireless network connection between the laptop and the school network. Once the connection is established, the user can fully access all network resources, such as learning materials on the school servers, on-line discussion forums, e-mail, and the Internet. Best of all, no change to the applications are necessary to gain the convenience and flexibility of wireless computing.

Teachers and staff can schedule the MobileSchool Wireless Cart for delivery to classrooms, conference areas, the auditorium, the gymnasium, or virtually anywhere else on the school campus. Arriving at the requested destination, the laptops are removed from the cart and distributed to students and teachers for usage. Plug the cart into an electrical outlet and a single ethernet port to add 32 notebook computers to your network.

While in use, the laptops provide students and teachers ready access to a wide range of preloaded subject matter courseware, application software and learning resources. These may include web browser, e-mail, word processor, spreadsheet, graphics program, multimedia player, encyclopedia, etc. High performance features of the laptops, such as fast processor speed, larger memory and disk capacity, and integrated multimedia support let teachers and students run the latest software with ease.

At the completion of class, the laptops are simply returned to the cart for delivery to its next destination. While in the cart, the batteries of the laptops can be recharged for future use.

MobileSchool features:
- Storage space for up to 32 laptops
- Cutting edge wireless networking components
- Simply plug-in for power
- Laptops recharge in the cart when not in use
- Works with any laptop, including IBM, Macintosh, Dell, Compaq, Gateway, etc.

Specifications:
- Height: 41"(H) x 56"(L) x 28"(W)
- Weight: 325lbs.
- Color: Light Gray
- 6" wheels w/non-marking rubber casters and 2 swivel locking brakes
- Made of a combination of plywood, particle board and plastic laminates, non-skid surface
- Sliding & locking security doors
- 2 additional storage compartments for VCR, printers, DVD, etc.
- 2 sliding shelves for holding additional laptops, books, etc.
- International IEEE Standard 802.11b DSSS RF Wireless Interface

MobileSchool includes the following items:
- Wireless Access Point - (qty 2)
- 11MB Wireless NIC Cards 802.11b (qty 4)
- 4-port Switch (qty 1)
- Print server (qty 1)
- 8-outlet surge protectors for laptops (qty 4)
- Mobile Cart for 32 laptops (qty 1)

For more information on MobileSchool, please call 1-888-259-9313.

For additional product and service information contact Datavision-Prologix.
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