



MK-6 Media Kiosk Reader System

Overview:

Photo Kiosks and Digital Photo Workstations are getting more and more popular due to the high growth of digital photography. As a result of this, kiosks in high commercial or industrial usages require their components to be serviced more frequently due to the increase in wear and tear. Ease of serviceability is the key to decreasing down time for the kiosk owner.

Atech Flash Technology (AFT), one of the fastest growing digital card reader manufacturers has addressed this issue and is offering a Serviceable digital media reader. The MK-6 system has all the functions of a multi-card reader and DVD-Drive but its main strength is its serviceability. It comes with a key specially designed to eject and remove the serviceable part of the EX-5PRO reader. Replacing or updating the EX-5PRO reader unit only takes a few minutes versus an hour or more using conventional card readers.

To keep things simple, the MK-6 has based it's components on the traditional 5.25" drive bay size so you can upgrade or replace the DVD-Drive with any unit on the market. (Optional EX-DVD upgrade available) Utilizing the Hi-Speed USB 2.0 interface, it is the best solution for performance, reliability and value. This will also ensure that compatibility or upgradeability for existing kiosks or PC systems. Also a bonus feature is the LCD-Touchpanel that can be intergrated into the MK-6 top housing providing a space saving unit with durability and stability.

Features:

MK-6 has many great features that utilize today's latest technologies.

- Retractable front cartridge for easy service
- 6 card slots to support all popular media cards
- Front USB port for USB devices (i.e. Pen Drives)
- 5.25" DVD-Drive to read/write
- Pin-Protected CompactFlash socket design
- M2, Duo, microSD, miniSD insertion without adapters
- Color Silkscreen for easy ID of media card slots
- Special LCD VESA stand integrated into top cover (optional)
- Built-in USB hub for expandability (i.e. adding Bluetooth)



Service Key to eject Reader Cartridge



Hardware Specifications:

- Dimension (W x H x D): TBA
- Power Requirements: AC Power (12V/2.5A 5V/2.5A)
- 1 Rear USB Port for simple connectivity
- 2 Interior USB Ports for upgrades (i.e. Bluetooth, Wireless, etc..)

Software Specifications:

- Read-only driver available to prevent potential corruption or damage of media cards
- On-board chip for future upgrades and enhancements
- Custom icons for drive letters

Media Cards Supported:

CompactFlash™ Type I and II, UDMA, Microdrive™
Secure Digital™ (SDHC / SDXC), miniSD™ (SDHC),
microSD™ (SDHC / SDXC)
MultiMediaCard™, RS-MMC V4.0
Memory Stick PRO, Memory Stick Duo, Memory Stick Micro (M2)
xD-Picture Card™ Type h and m



Computer System

MINI KIOSK SYSTEM SETUP (sample configuration)



MK-6

(shown with optional LCD Panel)



Receipt Printer

Certifications & Licenses:



Other certifications or licenses not shown can be done by customer requests

Specifications are subject to change without further notice.

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Patented Product

US Patent #s: 6,705,878 ; 7,066,392 others pending