

Sequoia-Powered Wireless Campus Card Terminal

Blackboard
transact™

Wireless Campus Card Performance

The Sequoia-Powered Wireless Campus Card Terminal from Blackboard provides institutions the ability to extend the reach of their campus card program into areas that previously proved challenging by eliminating the need to run power and data cables to remote locations. Campuses can now offer cardholder functions at remote locations or gear up for high volume occasions without the wiring headache.



The Sequoia-Powered Wireless Campus Card Terminal seamlessly integrates with Blackboard Transact™, using a Blackboard Building Blocks® Transaction Integration Agent (TIA). Transactions are processed over a wireless network without the need for a separate server or additional computer hardware.

SEQUOIA-POWERED WIRELESS TERMINAL BENEFITS

- Eliminates the need for expensive wiring
- Includes AT&T and T-Mobile cellular connectivity
- Utilizes the existing campus network or dedicated access points
- Can be used virtually anywhere, including:
 - Remote events on campus
 - Events at other sites
 - Off-campus venues



Blackboard

FEATURES

Multiple Functions – Supports all major Blackboard functions

- Activity / Count
- Debit/Credit
- Deposit/Refund
- Balance or Credit Limit Inquiry
- Cash Equivalency
- Optional Balance Limit Checking

Fast Transaction Processing – Offers fast transaction times and eliminates the need for a separate server.

- Sub-second transaction processing via 802.11b wireless networking
- Audible and visual responses
- Remaining balance display
- Resettable patron and debit/credit counters
- Optional add-on printer

Easy-to-Configure – Designed to be completely user installable and configurable.

- User-friendly configuration screens
- Settings can be copied from device to device
- Simple setup for multiple groups
- VPN client support

Rugged and Reliable – Designed to withstand the harsh demands of campus use.

- Industrial strength case
- Durable touch screen with back light
- Integrated 802.11b wireless card
- Extended-life battery
- Utilizes the Microsoft Mobile 5.0 operating system
- Calculator feature included

Security and Encryption – Utilizes industry-standard data encryption methods to provide security and peace of mind.

- 128-bit AES encryption built into the software application
- 64 and 128-bit WEP encryption configurable via the wireless card
- Access to parameters restricted by PIN
- Three access levels

Online and Offline Functionality – Can be configured to operate in and out of range of a wireless network.

- Automatically store and forward offline transactions
- Enable/disable acceptance by function key
- User-selectable retry interval when offline
- Optional offline validation database
- Bluetooth enabled (MC70 only)

Contact your Blackboard Sales Representative or Client Manager today to learn more about the Sequoia-powered wireless terminal.

