

Trakker & IAS Mobile

Wireless Networks Card Reader

The Trakker wireless reader solution works in conjunction with the Symbol advanced PDAs and NuVision's own IAS Mobile transaction program. All the functionality of our wired TCP/IP readers are available in the Trakker system. The Trakker can be used for debit, credit, meal plans, verification, transaction, and privilege control. In addition, the cardholders picture appears on the screen. Access and response time, including picture display are 1/10 of one second! Naturally, our unique system security featuring AES 256-bit encryption and our exclusive Packet-Lok are retained to insure the utmost is network security. Communication is TCP/IP on 802.11 b/g/n, with optional cellular connectivity.

Unlike similar wireless units, the Trakker utilizes the in-house developed IAS Mobile transaction program. This software was designed specifically for the higher education market and to work seamlessly with every aspect of the CampusONE system.

BENEFITS:

- Can be used anywhere, on or off campus
- Saves on expensive wiring costs
- Displays cardholder's picture for added convenience and security
- Support for wireless image capture
- Keeps your data ultra-secure with AES 256-bit encryption with Packet-Lok



SPECIFICATIONS:

Processor	Intel xScale 300 MHz processor
Memory	128 MB SDRAM, 32 MB Flash ROM
Transaction Storage	10,000 Transactions
Connectivity	Integrated Bluetooth® wireless technology (MC70 only) WLAN 802.11b/g/n with optional Cellular connectivity
Typical System Access	1/10 sec. w/ cardholder image displayed
Encryption	AES 256-bit with "Packet-Lok" protection
Display	Transflective TFT LCD, over 65K colors, 16-bit 240 X 320 resolution.
Input	Pen and touch interface ISO Track 2/3 magnetic swipe Hi-CO card reader Opt. Camera: 640X480 Resolution
Weight	12 oz.
Dimensions	5.7 X 3.1 X .13 in W/O MSR
Battery	Lithium Ion 1700 mAH (3.7VC) (rechargeable, replaceable)
Options	Receipt printers, Camera, Replacement batteries, High capacity batteries, charging cradles, holsters, cellular connectivity

mobile
VIDEOPRO
Wireless Video Imaging

Take your ID card production system on the road with Mobile VideoPRO, the wireless video imaging solution from NuVision Networks. Using a Trakker reader with built-in camera, users can easily extend their VideoPRO system anywhere on or off campus. The Mobile VideoPRO solution can be very useful in a number of situations such as large-scale re-cardings, or even to take an ID photo of the President of the school without him having to leave his office.



CampusONE
ONE CARD SUITE

The Trakker Reader is one of the integrated and essential components that make up the **CampusONE** One Card Suite. **CampusONE** is the most sophisticated and advanced One Card system on the market, allowing cardholders the ultimate in convenience and security. Card offices using **CampusONE** see significant reductions in operating costs and dramatic increases in revenue streams.

For more information on the Trakker Wireless Reader and other NVN products and services, please contact a NuVision Networks sales representative today at (800) 878-8363.

