



innometriks

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TWIC

Transportation organizations looking to add ruggedized smartcard-based access control devices that operate in indoor and outdoor environments can now choose from a new generation in innovative terminals.

The Rhino:

- **TSA approved**
- **Smartcard integration**
- **Outdoor weatherproof capable**
- **Aluminum housing for rugged environments**

The Rhino is the ideal product for your biometric needs to deal with tough environments and difficult fingerprints. The Rhino equipped with the Lumidigm Venus or Mercury fingerprint sensor captures all types of fingers in just about any condition. There is not another sensor on the market like it.

This unique device is designed from the ground up to be easy to deploy, flexible and secure, providing your organization with a strong authentication solutions for physical access

Infinitas Application suite provides TWIC card validation and registration of all cardholder data, including the TWIC Privacy Key (TPK), allowing complete contactless operation at the terminal.

Optional outdoor and extreme kits allow the unit to withstand harsh direct weather conditions and temperatures down to -20°F.

Standard Wiegand input and output means that the Rhino will integrate with any Wiegand based physical access control system on the market.



TECHNICAL INFORMATION

TWIC/TSA ICE tested and approved

FIPS201 approved algorithm

Direct PACS integration

Flexible configuration and upgrades via TCP/IP

Ethernet, RS485 and Wiegand interfaces

LCD color display and 16-key backlit keypad

Vandal Proof



CALL US

US: 760-542-0200

MEXICO: 55-8421-6006



Rhino



The Rhino TWIC

Specifications

Memory	Expandable to 2 Gigabyte
Communications	Ethernet, RS485 and Wiegand
Card Support	Java, MiFare and DESFire contactless operation

Electrical

Supply Voltage	12VDC
Power	750mA standard. 3A with optional heater

Mechanical

Length	10.0"
Width	5.9"
Depth	4.0"
Material	Aluminum

Environmental

High Temp	120°F
Low Temp	20°F
Low with Heater	-20°F

Interface

LCD	Color 3.5" display
Keypad	12 Numeric keys plus 4 programmable function keys

Product Codes

Rhino-XF-TWIC	Rhino TWIC with Futronic
Rhino-XS-TWIC	Rhino TWIC with Lumidigm

Optional Components

Outdoor	Seals and mount for weatherproof installation
Extreme	Heater option for extreme conditions