



# VIRDI-350NS

## Product Outline

Compact fingerprint identification system using fingerprint recognition technology and an R/F card

## Characteristic

- Can be used as a stand-alone unit or in conjunction with an existing security system
- 2-Step access control setting (fingerprint and R/F card)
- Interfaces with external devices using RS-232, RS-485 and Wiegand
- Ultra slim and compact design
- Central control capabilities through a TCP/IP network
- Real-Time access monitoring and data recording capabilities
- Two colors (black/silver)
- Compatible with R/F card readers: HID, EM, SMART CARD
- Easy to use illuminated touch keypad

## Features

- Security level setting function
- Voice guided instructions
- Easy connection with doors and security systems
- Built-in intercom interface
- Embedded R/F card reader (optional)

## Applications

Suitable for offices, data centers, factories, financial institutions, and homes

## System Structure

### Networked

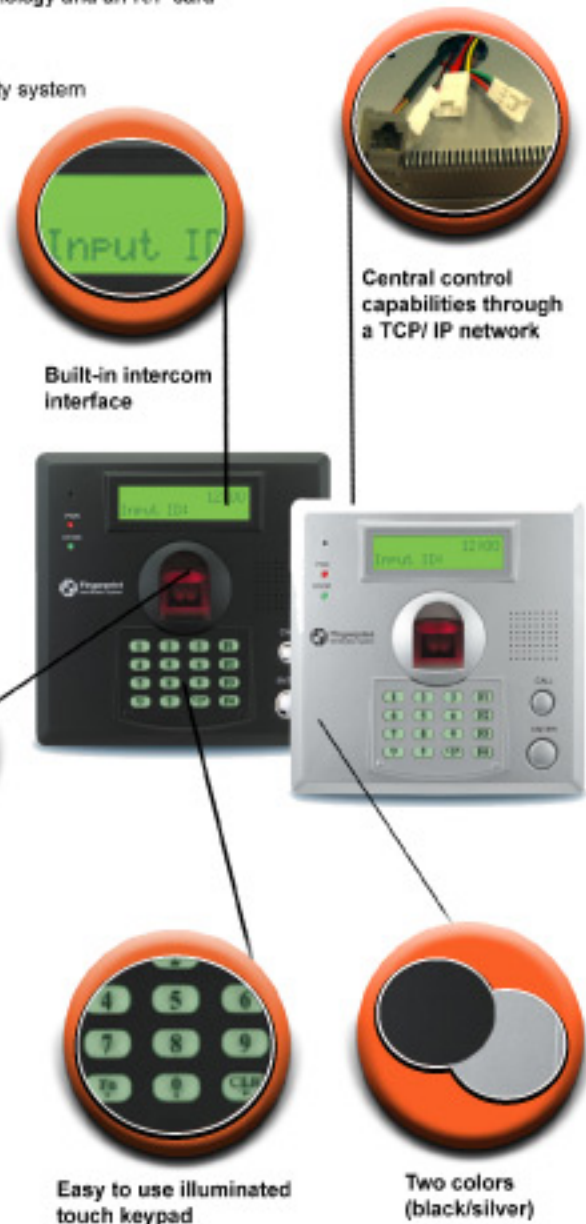


### Stand-Alone



## Product Specification

CPU	32BIT RISC CPU
Memory	8MB SDRAM,1-16M FLASH MEMORY
Display	16 X 2 Line Character LCD
Input Model Matching Speed	Optical/ less than 1sec.
Scan Area/ Resolution	13.3 X 15.7mm/ 500DPI
FPP/FAR	0.1%/0.001%
Speed/ Mode	IEEE 802.2/ 10Mbps Ethernet, TCP/IP
Communication Port	10BaseT, RS-232C, RS-485, WIEGAND
Temperature/ Humidity	-10 °C - 50 °C/ lower than 90%RH
Source of Power	AC 100-220 Free Voltage Adapter
DC Power	+12V - 30V
P/F Interface (Option)	R/F Card Reader



Fingerprint [ Identification System

