

SY-2000



Complete Industrial PC

Terminal Features

- Touch-screen and integrated numeric keypad
- External reader option
- Biometric fingerprint sensor
- Elegant and compact rugged plastic casing
- Web based, modular system that connects to existing software
- Additional printer and speaker option
- Stand alone interactive mode of operation

Suitable for a wide range of data collection applications

- Time & attendance software applications (rostering, personal report viewing and shift planning)
- Job costing
- Information kiosks
- Membership servicing and tracking, inventory control, Point of Sale (POS), and web-connected central DB applications

*** An Advanced PC-Based Interactive Kiosk ***



YOUR TIME IS OUR BUSINESS

VISIT US ONLINE AT www.synel-usa.com



SY-2000

Biometric Features

Verification - verifies employee's fingerprint versus employee's number and badge. Users identity is verified by swiping a badge or entering a code, and placing finger on terminal.

Identification - identifies an authorized person by biometric characteristics only.

Fingerprint sensor options

Optical sensor:

- Durable scratch resistant sensor surface
- Recognizes virtually anyone's fingerprint quickly and accurately even when the user has dry, wet, scarred or soiled fingers
- Solid sensor surface

Capacitive sensor:

- Relatively hard coated surface as a solid state sensor

Physical Characteristics

Dimensions:

- Height: 25 cm
- Width: 42 cm
- Depth: 10 cm
- Weight: 2.75 kg

General Features

- All-in-one time and attendance kiosk
- Interactive touch-screen web terminal for data retrieval
- Supports leading technology for browsing, connecting to a web server and to remote terminals via internet
- Real time information center for reports and job costing data
- Supports customized applications

Access control

- online validation for authorized personnel, guard track display, picture display and event mapping

Shop floor control

- online reports and order status display of completed and projected tasks

POS

- display information such as inventory, prices, and members' clubs

Technical Specifications

Operating System:

Windows 2000 / XP Pro

Display: TFT 10.4"

Resolution: 600 X 800

CPU: 1 GHz

Disk on chip: N/A

RAM: 128 MB / 512 MB

Cache Memory: 128 KB

USB connection: Yes

Pcmcia: Yes

Printer: Yes

RS-232: One

TCP/IP connection: 10/100 MB

External Barcode: Yes (optional)

Fingerprint: Yes (optional)

External KB connection: Yes

Flash Disk: No

Hard Disk 20 GB

Optional readers:

- Barcode 3 of 9, interleaved 2 of 5, code 128
- Magnetic (track I, II, III)
- Proximity (contactless at 125 kHz)
- Weigand (Mifare, HID, and Indala)
- Smart card



YOUR TIME IS OUR BUSINESS



www.synel-usa.com

Toll free (877) 796-3546

Synel Industries Ltd.

1435 Bonhill Rd., Unit 34, Mississauga ON L5T 1R2

Phone: (905) 740-1665 Fax: (905) 740-1666 E-mail: info@synel-usa.com