



PEDESTRIAN SMART TERMINAL

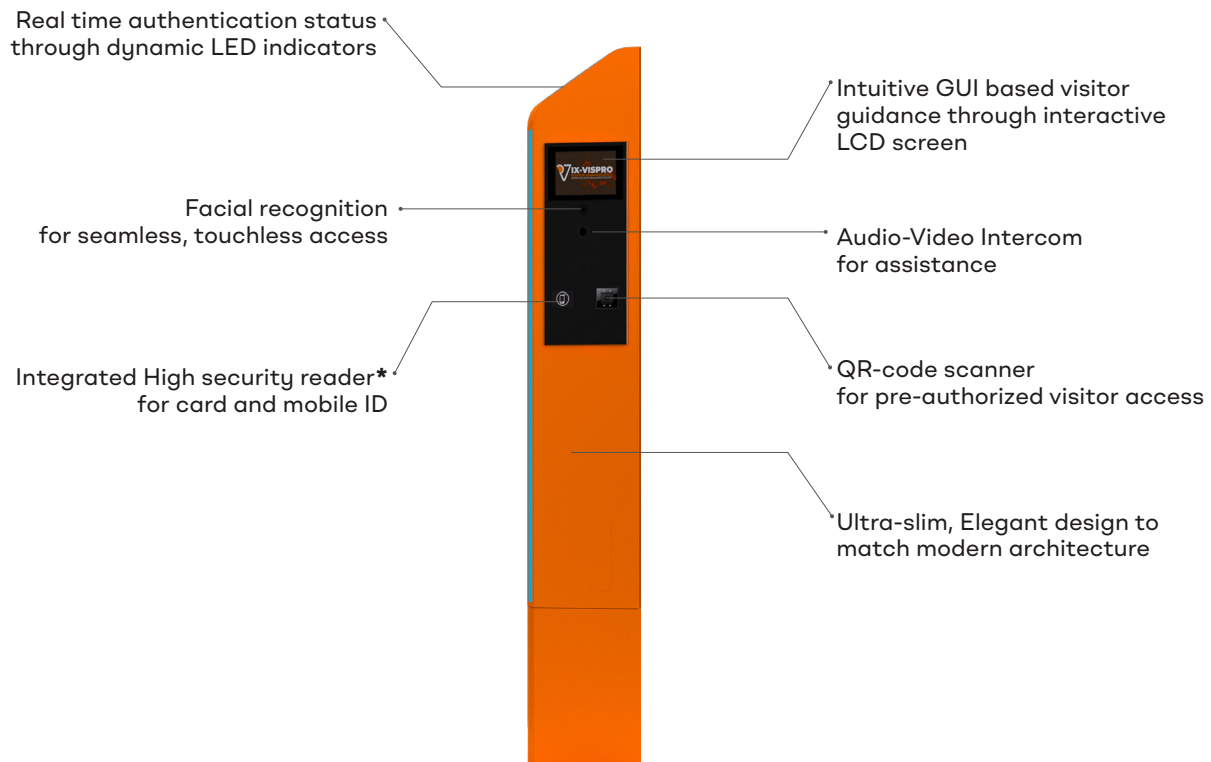
VISPRO-PST is an optimal solution for indoor and outdoor facility entrances equipped with independent access gates. It is ideally suited as a visitor access terminal for sports facilities, recreation areas, trade shows, and public events.

A high-contrast LED indicator clearly guides visitors to their designated access point, while the integrated LCD screen enables seamless verification using Face ID, QR code, or RFID authentication. An integrated audio-video intercom system allows users to request assistance when required.



- ◆ Dynamic high-contrast LED indicators provide real-time authentication status and guide visitors to the correct access point
- ◆ 10-inch HD interactive display with multilingual support and a user-friendly GUI designed for clear and digitalized visitor guidance
- ◆ High-definition facial recognition camera with 120 dB WDR ensures accurate authentication under varying lighting conditions
- ◆ Contactless QR-based access optimized for fast verification of invited or pre-registered visitors
- ◆ Optional RFID reader supporting Mifare cards, BLE, and NFC mobile IDs for flexible credential options
- ◆ Integrated audio-video intercom enables real-time assistance for visitors at entry points
- ◆ Customizable interface allows facilities to apply their own branding, colors, and visitor workflow instructions
- ◆ Compatible with pedestrian gates and leading access control systems for seamless entry management

TECHNICAL FEATURES



* - Optional



GENERAL



Main Screen

10.1-inch LCD screen, 75° Viewing Angle, LED Backlight



Card Reader

Supports Mifare Cards Using RFID
Supports virtual (mobile) IDs using BLE and NFC



Audio-Video Intercom

Duplex Mode, 720P HD Camera,
5w/8Ω Speaker Audio, -38dB±2
Sensitivity Microphone



FR Camera

2 MP Camera, 120dB WDR,
1920x1080 Resolution



QR Scanner

Dual lens, CMOS Sensor, IR
and Colour LED



Status Indicator

RGB LED

MECHANICAL



Dimension (L x W x H)

400 mm x 400 mm x 1400 mm



Weight

45 Kg



Standard Colors

Body: RAL 2000



Material

1.5 mm Galvanized Iron,
Powder Coated in Grit Finish

ELECTRICAL



Power Rating

230 V AC, 50-60 Hz



Operating Current

1 A max



Interface

Ethernet (10/100/1000M, RJ45)

ENVIRONMENTAL



Operating Temperature

-10°C to 55°C



IP Rating

IP65 Rated by Design



Operating Humidity

10% - 90% RH (non-condensing)



Usage Environment

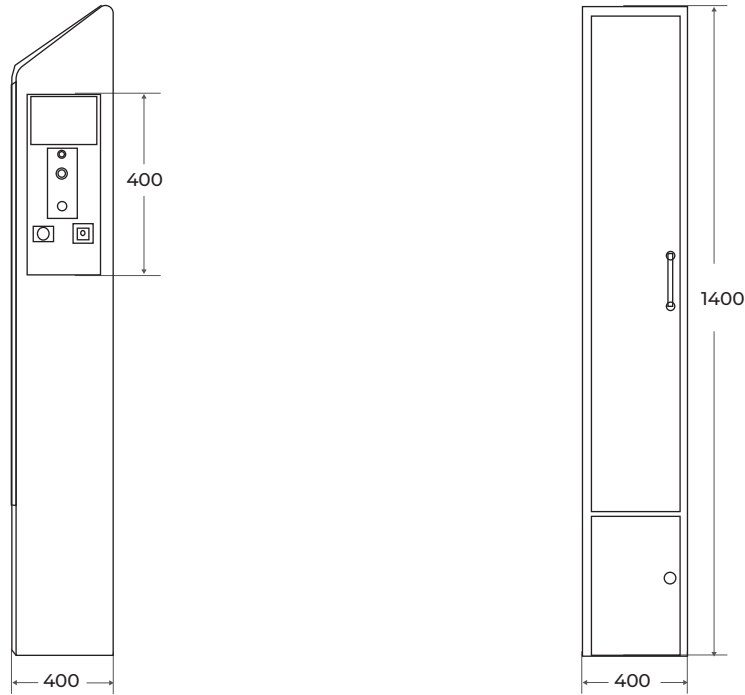
Indoor or Outdoor



Storage Temperature

-10°C to 60°C





Note: all units are in mm

ORDERING INFO

VISPRO-PST-FR : PEDESTRIAN SMART TERMINAL

ADDITIONAL ADD-ONS

VISPRO-PST-CR : RFID/BLE/NFC Card Reader Module for VISPRO-PST-FR Terminal

