

V-Station 4G

- Largest template capacity in the industry (100,000 in 1:1)
- Integrated card reader (Prox or iClass)
- Range of 500 dpi sensor options
- Field replaceable sensors
- Remote device management
- Full IP and POE enabled (optional wireless LAN)
- Powerful administration capabilities
- Flush mounted
- "Quick-Tilt" access for easy maintenance
- Standalone door access control (SDAC) capabilities
- Configurable LED colors based on event, time, etc.



User-configurable settings



Easy-to-navigate LCD screen

VStation by L-1 Identity Solutions

The V-Station 4G is equipped with state-of-the-art biometric and multi-factor authentication, powerful on-board processing for rapid and accurate authentication, sophisticated storage, extensible memory, 802.11 wireless connectivity, and full-sized color LCD displays to keep employees informed with custom messaging.

EFFORTLESS TO USE - intuitive interface and controls for personnel and administrators.

DESIGNED FOR FLEXIBILITY AND SCALE - address different deployment scenarios, changing business requirements, and future growth.

LOWER COST OF OWNERSHIP - modular design that is easy to maintain.



continued on reverse

V-Station 4G

Dimensions	Length 6.27" (159 mm) Width 6.47" (165 mm) Depth 3.24" (82 mm)
Communications	Networking Options: LAN, WAN, RS485, Optional Wireless LAN PC Connection: USB, RS232
External Media	USB memory
Input / Outputs	Wiegand (Customizable format up to 254 bits) 3 General Purpose Inputs 3 General Purpose Outputs (Extendable to 6 outputs)
Fingerprint Sensor Options	UPEK TCS1, Secugen Optical (All 500 dpi)
Internal Card Reader Options	Prox, iClass, MIFARE/DESFire
Template Storage Capacity	500,000 per unit for 1:1 verification 10,000 per unit in 1:N identification (Standard) *50,000 per unit in 1:N identification (Standard) *Enabled with binning
Transaction Log Capacity	1 Million transaction logs stored on device
Authentication Modes	4G V-Station (Base) <ul style="list-style-type: none"> • Finger Only • Finger + PIN • PIN Only • Card or PIN + Finger (with an external card reader) 4G V-Station (Prox) <ul style="list-style-type: none"> • Prox Card + Finger • Prox Card Only • Finger Only • Finger + PIN • PIN Only • Prox Card + PIN + Finger
Template Support	Bioscrypt Pattern and Minutia
Power over Ethernet (POE)	Standard
Display	2.5" QVGA Color LCD
Speaker	Full Audio Support
Keypad	3x4 Backlit Keypad (Blue) Programmable Function Keys for 16 Time & Attendance commands Multi Directional Navigation Keys
Voltage	12 - 24V DC
Mounting	Flush mount with quick-tilt top design & field replaceable sensors for easy maintenance
Operating Temperature	32° - 140°F (0° - 60°C)
Regulatory Approvals & Cert.	FCC, CE, R&TTE, RoHS