

IDENTIFICATION

# BIOSCRIPT 4G V-STATION™

VERSATILE FINGERPRINT IDENTIFICATION TERMINAL

FOR PHYSICAL ACCESS CONTROL AND TIME & ATTENDANCE



2.5" QVGA Color LCD Screen

Programmable function keys for up to 16 Time & Attendance events

Largest verification capacity in the industry (500,000 users in 1:1)

Optional integrated card readers (Prox®, iCLASS® or MIFARE®/DESFire®)

Full IP and PoE Enabled (Optional Wireless LAN)

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## VERSATILE FINGERPRINT IDENTIFICATION TERMINAL

### FOR PHYSICAL ACCESS CONTROL AND TIME & ATTENDANCE

When you need a versatile device for unique requirements and cannot compromise on offering superior performance, the 4G V-Station™ is the right solution. The full featured fingerprint device unleashes a combination of power, usability and design to address Access Control and Time & Attendance requirements of any size anywhere around the world.

#### TECHNICAL SPECIFICATIONS

- **Network / Communication Options:** LAN, WAN, RS485 and optional Wireless LAN  
PC Connection: USB, RS232
- **External Media:** USB memory
- **Input/Outputs:** Wiegand (customizable format up to 512bits), 3 General Purpose Inputs, 3 General Purpose Outputs
- **Internal Card Reader options:** Prox®, iClass®, MIFARE®/DESFire®
- **Duress finger option**
- **Transaction Log Capacity:** 1 million transaction logs stored on device
- **Sensor:** 500 dpi optical
- **Display:** 2.5" QVGA Color LCD
- **Speaker:** Full Audio Support
- **Keypad:** 3x4 Backlit Keypad (Blue), Programmable Function Keys for 16 Time & Attendance events, Multi Directional Navigation Keys
- **Power Supply:**
  - 12 to 24V DC
  - Current Draw : 500mA, @12V DC
  - Power Over Ethernet (PoE)
  - Power Indicator: LED indicator (Blue)
- **Integrated Door Relay:** Deadbolt, electromagnetic (EM) lock, door strike, automatic door
- **Tamper Detection**
- **Easy maintenance:**
  - Flush Mounted "Quick-Tilt" Access
  - Field Replaceable Sensors
- **Dimensions (H\*W\*D):** 159\*165\*57 mm  
6.27\*6.47\*2.25 inches
- **Operating Temperature:** 0°C to 60°C; 32°F to 140°F
- **Regulatory Approvals and Certifications:** CE, FCC, RoHS, IC RSS210 UL294 (on MIFARE®/DESFire® variant)
- **Administration Software Options:** SecureAdmin™ Software or Secure SDK™



	4G V-Station™ Base	4G V-Station™ Prox®	4G V-Station™ iClass®	4G V-Station™ MIFARE®/DESFire®
<b>Template storage capacity</b>	500,000 in 1:1 verification mode 10,000 in 1:N identification mode 50,000 in 1:N identification mode with binning (option)			
<b>Authentication Modes</b>	<ul style="list-style-type: none"> <li>• Finger only</li> <li>• Finger + PIN</li> <li>• PIN only</li> </ul>	<ul style="list-style-type: none"> <li>• Prox Card + Finger</li> <li>• Prox Card only</li> <li>• Finger only</li> <li>• Finger + PIN</li> <li>• PIN only</li> <li>• Prox Card + PIN + Finger</li> </ul>	<ul style="list-style-type: none"> <li>• Finger only</li> <li>• Card only</li> <li>• Smart Card + Finger</li> <li>• Smart Card + Finger + PIN</li> </ul>	<ul style="list-style-type: none"> <li>• Finger only</li> <li>• Card only</li> <li>• Smart Card + Finger</li> <li>• Smart Card + Finger + PIN</li> </ul>