







# Single Finger Reader Product Family

Fingerprint is the most widely used biometric modality for identity authentication and verification due to its speed, ease-of-use, high accuracy, security and cost-effective nature. HID is the market leader behind today's exceptional fingerprint biometric technologies. Our fingerprint readers have been successfully deployed by organizations and governments globally to solve real-world identity authentication challenges and to protect businesses.

Customers can select from a wide variety of form factors, fingerprint capture technologies, security features, industry certifications and materials, based on the requirements of their application. Our product lineup ensures that whatever the need, we have a solution to meet it.

Single-Finger Product Family					
DigitalPersona (Optical)		EikonTouch® (Capacitive)		Lumidigm (Multispectral)	NOMAD (Thin-Film Transistor)
DP4500	DP5300	TC510	TC710	V-Series	NOMAD 30
					
<ul style="list-style-type: none"> <li>Banking &amp; Finance</li> <li>Healthcare</li> <li>Pharmacy</li> <li>Retail &amp; Hospitality</li> </ul>	<ul style="list-style-type: none"> <li>Banking &amp; Finance</li> <li>Government</li> <li>Healthcare</li> </ul>	<ul style="list-style-type: none"> <li>Banking &amp; Finance</li> <li>Healthcare</li> <li>Pharmacy</li> <li>Retail &amp; Hospitality</li> </ul>	<ul style="list-style-type: none"> <li>Banking &amp; Finance</li> <li>Healthcare</li> <li>Pharmacy</li> <li>Retail &amp; Hospitality</li> </ul>	<ul style="list-style-type: none"> <li>Banking &amp; Finance</li> <li>Government</li> <li>Healthcare</li> </ul>	<ul style="list-style-type: none"> <li>Government</li> <li>Law Enforcement</li> </ul>

## KEY BENEFITS

- **Ensures Trusted Identity:** Biometrics provides proof of presence, identifying who did what and when.
- **Prevents Fraud:** No one can pretend to be someone else to steal their identity or defraud them.
- **Improves Efficiency:** Fingerprint biometrics streamline workflows. With the simple touch of a finger, authentication happens in less than a second.
- **Increases Privacy:** By increasing security to systems that contain personal and sensitive data, biometrics increases the privacy for those individuals and reduces the risk of identity theft.
- **Saves Time and Money:** No password resets, no provisioning and replacing cards and tokens, and no need to remember long passwords.
- **Meets Standards Compliance:** Select devices meet a range of standards, including PIV and CJIS

## KEY APPLICATIONS

Banking & Finance	Government	Healthcare	Pharmacy	Retail & Hospitality
<b>Know Your Customer (KYC):</b> verify customer identity to reduce fraud and financial loss	<b>Citizen ID:</b> prevent issuance to a fake identity	<b>Single Sign-On:</b> provide medical staff with fast and secure access to critical data	<b>Single Sign-On:</b> provide pharmacy staff with fast access to critical data	<b>Time and Attendance:</b> ensure employees are physically present and eliminate buddy punching
<b>Secure, Seamless Authentication:</b> replace usernames and passwords, which can be easily stolen or forgotten	<b>Criminal Verification:</b> compliant with U.S. CJIS standards for criminal fingerprint verification	<b>Medication Dispensing:</b> prevent theft with an irrefutable audit trail	<b>EPCS Compliance:</b> provide secure signing for electronic prescription of controlled substances	<b>Loss Prevention:</b> prevent unauthorized overrides and curb employee theft
<b>Fraud Prevention:</b> enhance the customer identification and authentication process to deter financial fraud	<b>Benefits Disbursement:</b> prevent identity fraud and theft of government funding and services	<b>HIPAA Compliance:</b> protect confidential patient data from unauthorized access	<b>HIPAA Compliance:</b> protect confidential patient data from unauthorized access	<b>POS Terminal Logon:</b> prevent unauthorized access to POS terminals and hold employees accountable for their actions
<b>Compliance:</b> provide secure employee authentication to meet legislative requirements	<b>Border Control:</b> detect and prevent illegal border entry	<b>Patient ID:</b> prevent fraud and potential medication errors	<b>Customer ID:</b> ensure only authorized individuals receive the correct prescriptions	<b>Self-checkout:</b> enable fast and seamless checkouts, even with age-restricted item purchases