



FICAM Enroll and Verify Kit

Velocity PIV Credential Enrollment with Biometric Verification



Enrollment equipment provides easy PIV credential and biometric verification for FICAM installations in Velocity.

Easily enroll a user's PIV/CAC card into Hirsch Velocity Software using user-defined fields, providing a consistent CHUID/FASC-N/UUID data set for each credential type, and the ability to harvest the facial image, CAK and PAK certificates, and biometric templates for full FICAM compliance.

Verify a fingerprint biometric during the FICAM mode in Velocity, ensuring that each person's live fingerprint matches what is stored in the card.

This combined enrollment station solution improves security and provides the

convenience of reduced password reset requests because fingerprints act like digital passwords that cannot be lost, forgotten, or stolen. Accountability is also improved by allowing users to quickly and easily prove their identities with their fingerprints.

Requires Velocity 3.6 SP2.1 or later and Velocity Certificate Checking Service license (VEL-VCCS). Includes a USB contact smart card reader with pinpad, and a fingerprint biometric reader for certificate validation.

Part number:
USB-BIO-FICAM.

Certified

- FIPS certified for FIPS 201 (PIV) and Mobile ID FAP 20
- GSA APL certified

Secure

- Secure PIN entry
- Supports securely executed authentication processes

Accurate

- Patented optical fingerprint sensor with 500 dpi resolution
- Auto-On™ automatic finger detection and Smart Capture™ quality scanning

Durable

- Glass platen resistant to scratches, impact, corrosion and electrostatic shock
- IP 54 for dust and water resistance

Hirsch SPR332 v2.0

Connection	1.5m USB cable with USB type A connector. USB 2.0 powered, 5 vdc, 56 in (1422 mm) cable.
Indicators	Dual LED and buzzer indicating status, 3x4 +1 keypad, Tamper evidence
Dimensions	4.72 in (120 mm) x 2.75 in (70 mm) x .16 in (4.1 mm)
Weight	8.8 oz (250 g)
Drivers	<ul style="list-style-type: none"> · PC/SC Specification Ver. 2.01.14 for: Windows® 7/8/10/11 (32 and 64 bit) · Windows® Server 2008/2012/2016/2019 · WindowsXP · MacOS 10.9.x - 12.2.x, Linux 2.6.x, and 3.x, 4.x, 5.x (32 and 64 bit) · Android 4.0 and higher
Warranty	One Year Limited
Supported Standards	ISO/IEC 7816 ID1, Class A/B/C support, T=0 , T=1 protocol EMV 2011 Ver 4.3 Level 1
Regulatory	CE, FCC, UL60950, RoHS2, REACH, WEEE

SecuGen Hamster Pro 20

Connection	USB 2.0 Hi-Speed, 5 VDC 60 in (1500 mm) cable
Indicators	Green LED
Dimensions	2.1 in (53.9 mm) x 2.3 in (58.5 mm) x 1.24 in (31.6 mm)
Weight	3.5 oz (98 g)
Drivers	<ul style="list-style-type: none"> · Windows 10 / 8.1 / 8 / 7 · Windows Server 2016 / 2012 / 2008 R2 · Android 3.1+, Linux
Warranty	One Year Limited
Supported Standards	INCITS 378, ISO/IEC 19794-2, 19794-4, FIPS 201, FBI PIV & Mobile ID FAP 20, NIST MINEX, WSQ.
Regulatory	FCC, CE, KC, RoHS, CB, WEEE, USB 2.0, WHQL