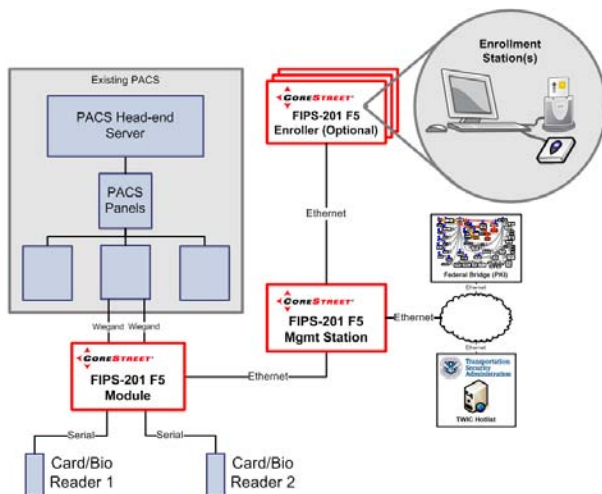


CoreStreet FIPS-201 F5 Enroller

Card Enrollment Application

The CoreStreet FIPS-201 F5 Enroller is a client application that enrolls cards for use with the CoreStreet FIPS-201 F5 Solution as shown in the diagram below. One or more F5 Enroller clients connect to the Validation Service installed with the CoreStreet FIPS-201 F5 Management Station. Each F5 Enroller client requires a supported desktop smart card reader and, optionally, a desktop biometric reader if biometric authentication is required at enrollment. The F5 Enroller is optional when the overall solution is used only with TWIC cards.



Features and Functionality

- Enrolls PIV, CAC (legacy, NG and EP), TWIC, and PIV-Interoperable cards for use with the F5 Solution
- Automatically detects card type
- Authenticates cardholder PIN and optionally authenticates cardholder fingerprint at enrollment
- Validates the authenticity and validity of card data elements at time of enrollment (e.g., PIV and Card Authentication certificates and signed CHUID, facial image, and biometric data elements)
- Checks card data validity using OCSF, CRLs, MiniCRLs and/or the TSA TWIC Hotlist
- Validates cards from visitors using bridged PKIs (e.g., the



Federal Bridge) to establish trust between government agencies and between government agencies and non-government entities

- Supports the use of SCVP for path discovery (DPD) or path discovery and validation (DPV)
- Extracts a badge ID for each enrolled card based on badge ID rules configured in the F5 Management Station for each card type (e.g., FASC-N, EDIPI, GUID)
- Displays enrollment authentication results as shown in the F5 Enroller screen above
- Allows operators to export a list of enrolled cardholder data in a tab delimited format suitable for use with other programs

Specifications

- Minimum System Requirements:
 - Microsoft Windows XP with Service Pack (SP) 2 or higher or Windows Server 2003 with SP 2
 - 2 GB RAM and 2 GB Disk Space
 - Microsoft .NET Framework v3.5 SP1
- Supported desktop USB card readers: OMNIKEY 3121 and SCM SDI010
- Supported desktop USB biometric reader: L-1 BioTouch 500

Availability

For more information on the CoreStreet FIPS-201 F5 Solution, contact us or visit our website at

www.corestreet.com/F5