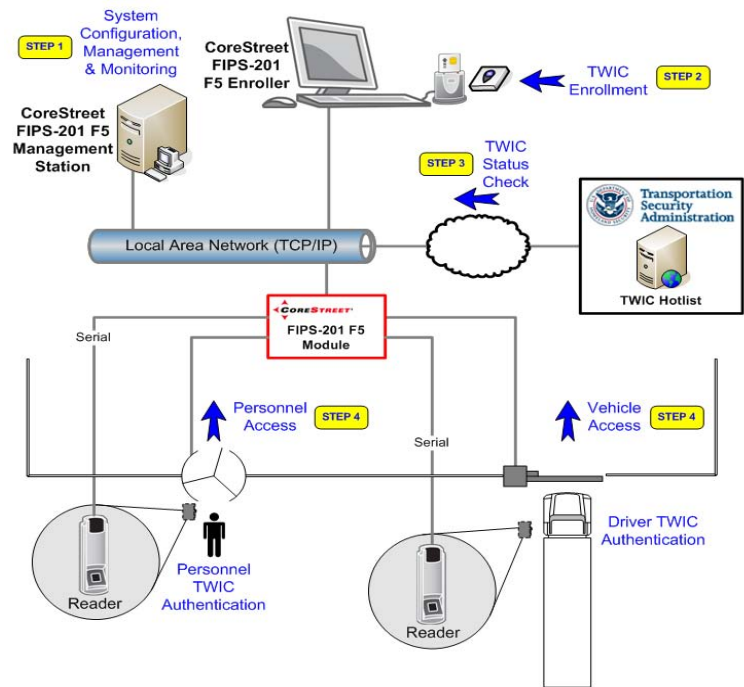


# Stand-alone Access Control Solution for TWIC

A simple access control system to provide facility access to cardholders with valid TWICs

The CoreStreet FIPS-201 F5 Solution has all the necessary features to control access at facilities regulated by the Maritime Transportation Security Act (MTSA) and required to validate TWICs before granting access. The solution is ideal for smaller facilities that do not have, or need to have, a full featured physical access control system.

For this stand-alone use case scenario, the F5 Solution shown in the architecture diagram to the right, has the following components and features:



*Solution Architecture*

## CoreStreet FIPS-201 F5 Management Station (F5MS)

- Centrally configures, manages, and monitors CoreStreet FIPS-201 F5 Modules and their cardholder validation activity (i.e., access logs)
- Supports up to 100 F5 Modules (200 readers)
- Displays the log activity from the F5 Modules that is exportable in a comma delimited text file

## CoreStreet FIPS-201 F5 Enroller

- Validates and enrolls TWICs that will have access to the facility
- Displays a searchable list of enrolled TWICs that is exportable in a universal tab delimited text file

## CoreStreet FIPS-201 F5 Module

- Supports one or two readers that are commercially available from leading manufacturers (please contact us to discuss reader options)
- Triggers an output relay to open a gate, door, turnstile, etc for valid and enrolled TWICs
- Denies access for invalid cards or cards that have not been enrolled
- Monitors inputs for F5 Module enclosure tamper and power failure

## Availability

For more information on this application of the CoreStreet FIPS-201 F5 Solution and other CoreStreet FIPS-201 products, please contact us or visit our website at [www.corestreet.com/F5](http://www.corestreet.com/F5)