

TO: Greg Hodges HID Global 611 Center Ridge Drive Austin, TX 78753

FROM: Matthew Arnold on behalf of the FIPS 201 Evaluation Program

DATE: 07/25/2024

RE: Update of Approval of Products/Services for Listing on the GSA APL

Office of Management and Budget (OMB) issued M-19-17, which requires federal agencies to procure only qualified products and services listed on the GSA Approved Products List (APL) when implementing HSPD-12 in their environment. Procurement of approved products and services facilitates the government-wide objective of a federated and interoperable ICAM segment architecture. It ensures compliance, consistency, and alignment of commercially available products and services with the requirements and functional needs of government ICAM implementers.

Accordingly, the FIPS 201 Evaluation Program (Program) is pleased to inform you that the following product/service has passed testing against all applicable Testing Requirements. Please see the attached document that summarizes the specific parameters of the approval (e.g., product/service profile and what your product/service was tested with). Your product/service will now be listed on the APL, as shown below. If there are any errors in the listing information, please notify me within five (5) business days of receiving this letter.

Approval Authorization Letter

1 Category- PIV Reader

- **1.1 APL Certification Number**
- (APL#10134)
 - o Signo 40K PIV contactless smart card reader with keypad
- (APL#10135)
 - o Signo 40 PIV contactless smart card reader
- (APL#10136)
 - o HID Signo 20K PIV contactless smart card reader with keypad, mullion

• (APL#10137)

o HID Signo 20 PIV contactless smart card reader, mullion

1.2 Product/Service Information

Organization Name:	HID Global
Name of Product or Service:	Signo 40K PIV contactless smart card reader with keypad
Part Number:	40KHxKS-03-xxxxx
Hardware Version:	В
Software Version:	
Firmware Version:	00992-A
Is an Exemplar:	Yes
APL Number:	10134

Organization Name:	HID Global
Name of Product or Service:	Signo 40 PIV contactless smart card reader
Part Number:	40HxKS-03-xxxxx
Hardware Version:	В
Software Version:	
Firmware Version:	00992-A
Has an Exemplar:	Yes, Part Number 40KHxKS-03-xxxxx (Exemplar APL #10134)
APL Number:	10135

Organization Name:	HID Global
Name of Product or Service:	HID Signo 20K PIV contactless smart card reader with keypad,
	mullion
Part Number:	20KHxKS-03-xxxxx
Hardware Version:	В
Software Version:	
Firmware Version:	00992-A
Has an Exemplar	Yes, Part Number 40KHxKS-03-xxxxx (Exemplar APL #10134)
APL Number:	10136

Organization Name:	HID Global
Name of Product or Service:	HID Signo 20 PIV contactless smart card reader, mullion
Part Number:	20HxKS-03-xxxxx
Hardware Version:	В
Software Version:	
Firmware Version:	00992-A
Has an Exemplar	Yes, Part Number 40KHxKS-03-xxxxx (Exemplar APL #10134)
APL Number:	10137

1.3 Document History

Status	Date	Comments
Updated	07/09/2024	The letter has been updated to include Exemplar information and for the update of the VAS00301 firmware for readers for the DAQ solution (APL # 10071 and 10172).
Updated	07/25/2024	Updated APL letter to reflect successful testing of Signo readers with the DAQ Starwatch SMS PACS (APL# 10071) and HID pivCLASS Validation solution (APL# 10072). Removed invalid APL numbers 10188 and 10189.

1.4 Restrictions:

This product has been tested and approved as a fully compliant FICAM Solution component. The end-to-end solution components used to test the FICAM compliance of the approved solution(s) are listed below.

13.01 Topology:

Solution - 1:

- PACS Infrastructure: (APL# 10112)
 - o Carrier Fire & Securities America Corp, Inc. Lenel OnGuard Software for ES, ADV, PRO, or Enterprise system types
 - o Embedded Solution
 - LNL X4420 Intelligent System Controller with dual reader interface, includes pivCLASS Embedded Authentication
 - LNL 1300e Single Reader Network Board
 - LNL 1324e IP Dual Reader Interface Board
 - LNL 1300-S3 Series 3 Single Reader Interface
 - LNL 1320-S3 Series 3 Dual Reader Interface
- Validation System: (APL# 10113)
 - o pivCLASS Registration Engine for Lenel OnGuard

- o pivCLASS Certificate Manager
- o pivCLASS Reader Services
- o pivCLASS IDPublisher
- o pivCLASS Embedded Authentication Firmware

Solution - 2:

- PACS Infrastructure (APL# 10075)
 - o DNA Fusion Access Control Software
 - o SSP-D2 Intelligent Controller
 - o NCS-100 Single Door Subcontroller
 - o NCS-200 Reader Interface Module
 - o RSC-2 Dual Door Subcontroller
 - o SSP-LX Intelligent Controller series with Embedded Authentication
- Validation System (APL# 10076)
 - o HID pivCLASS Registration Engine for Open Options DNA Fusion
 - o HID pivCLASS Certificate Manager, Release
 - o HID pivCLASS IDPublisher, Release
 - o HID pivCLASS Reader Services

Solution - 3:

- PACS Infrastructure (APL# 10131)
 - o ReconaSense 5000 FIPS201 edition
 - o ReconaSense 7000 FIPS201 edition
 - o LP4502 (Intelligent Two Door System Controller w/pivCLASS Embedded Authentication)
 - o MR52-S3 (Series 3 Dual Reader Interface)
 - o MR52-S3B (Series 3B Dual Reader Interface)
 - o MR62e (Series 3 IP Dual Reader Interface Board)*
- Validation System (APL# 10132)
 - o pivCLASS Registration Engine for ReconaSense ACM
 - o pivCLASS Certificate Manager
 - o pivCLASS Reader Services for Embedded Authentication 2 Readers
 - o pivCLASS IDPublisher

Solution - 4:

- PACS Infrastructure (APL# 10061)
 - o Genetec Security Center Synergis Physical Access Control System
 - o Synergis Cloudlink Master Controller Kit
 - o Mercury LP-4502 Intelligent Controller
 - o Mercury MR52-S3 Two-Reader Interface
 - o Mercury MS50-S3 Single Reader Interface
 - o pivCLASS Authentication Module
 - o Mercury LP-1502 Two-Door Controller

- Validation System (APL# 10062)
 - o pivCLASS Registration Engine for Genetec Security Center Synergis Release
 - o pivCLASS Certificate Manager Release
 - o pivCLASS Reader Services Release
 - o pivCLASS IDPublisher Release

Solution - 5:

- PACS Infrastructure (APL# 10036)
 - o Access It! Universal Software with USB Dongle
 - o Hybrid Intelligent System Controller
 - o Intelligent Two Door System Controller
- Validation System (APL# 10037)
 - o pivCLASS Registration Engine for RS2 Access It!
 - o pivCLASS Certificate Manager
 - o pivCLASS Reader Services
 - o pivCLASS IDPublisher
 - o pivCLAS Embedded firmware

Solution - 6:

- PACS Infrastructure (APL# 10122)
 - o Avigilon AMC software
 - o MC52-S3 Two Reader Interface Module
 - o LP4502 Intelligent Two-Door Controller w/ Embedded Authentication
 - o MR62e Reader Interface Module
- Validation System (APL# 10123)
 - o pivCLASS Registration Engine for Avigilon ACM
 - o pivCLASS Certificate Manager
 - o pivCLASS Reader Services
 - o pivCLASS IDPublisher
 - o pivCLAS Embedded firmware

Solution - 7:

- PACS Infrastructure (APL# 10063)
 - o Honeywell Pro-Watch CE Server Software
 - o Mercury LP25000 Intelligent Controller
 - o Mercury LP1502 Intelligent Controller
 - o Mercury MR52S3 Dual Reader Board
 - o Honeywell PW7K1ICE/LP1501 Single Door Controller
 - o Honeywell PW7K1IC/LP1502 Honeywell PW-7000 Intelligent Controller
 - o Honeywell PW7K1R2 Honeywell PW-7000 2 Reader SIO Board
 - o Mercury LP4502 Intelligent Controller
 - o Mercury LP4502 AAM Embedded Authentication Module
 - o Mercury MR62e Single Door POE Reader Board
 - o Mercury MR50S3 Series 3 Single Reader Board

- Validation System (APL# 10064)
 - o pivCLASS Registration Engine for Honeywell Pro-Watch
 - o pivCLASS Certificate Manager
 - o pivCLASS Reader Services
 - o pivCLASS IDPublisher
 - o pivCLAS Embedded firmware

Solution - 8:

- PACS Infrastructure (APL# 10071) o DAQ StarWatch Security Management System o EntroStar Panel
- Validation System (APL #10072)
 - pivCLASS Registration Engine for StarWatch SMS
 - pivCLASS Certificate Manager
 - pivCLASS Reader Services
 - pivCLASS IDPublisher
 - pivCLASS Authentication Module

Approval of the above product/service indicates your cooperation with the Program and successful testing against a rigorous, comprehensive set of functional requirements derived from government-wide specifications. Testing included positive and negative test cases, as well as threat vectors.

Given the strategic government-wide importance of the APL, the scope and extent of testing performed on your product/service, and the rigor of that testing, the Program would like to acknowledge the noteworthiness of the approval and listing. Your product/service will now be available for procurement to all federal agencies.

Please note that continued listing on the APL requires ongoing conformance to all applicable requirements, including requirements added or amended over time. A listed product/service can become non-conformant for various reasons including but not limited to:

- New Functional Requirements and Test Cases. The Functional Requirement and Test Case (FRTC) documents are effective immediately. All approved Physical Access Control System (PACS) solutions must pass testing against new and revised FRTC requirements before the effective date of the new/revised requirements.
- Specific problems are discovered in a vendor's product or services (or class of products/services) after being listed on the APL. The affected vendor(s) are notified that the identified product(s) and services(s) must be improved within the time frames specified in the FRTC, commensurate with the severity level of the problem.

- Updates to testing requirements due to concerns provided to the Evaluation Program by Federal agency buyers.
- Updates to testing requirements due to vendor-provided issues to the Evaluation Program.
- A product whose last certification letter is older than 12 months.

Refer to applicable Agreements and Program documents for details regarding ongoing compliance, including severity levels and remediation time frames. Listed products and services that fall out of conformance will be removed from the APL and added to the Removed Products List (RPL).

If you have any questions, please feel free to contact me.

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