



**TO:** David Green  
DAQ Electronics LLC  
262 B Old New Brunswick Rd  
Piscataway NJ, 08854

**FROM:** Matthew Arnold on behalf of the FICAM Testing Program

**DATE:** 7/25/2024

**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 anything needs to be corrected in the listing information, please notify me within five (5) business days of receiving this letter.

## 1 Category-PACS Infrastructure (APL #10071)

### 1.1 APL Certification Number

- (APL# 10071) PACS
  - DAQ Starwatch Security Management System (SMS)
  - DAQ Entrostar Panel

### 1.2 Product/Service Information

<b>Organization Name:</b>	DAQ Electronics LLC
<b>Name of Product or Service:</b>	Starwatch Security Management System (SMS)
<b>Part Number:</b>	SMS-FICAM
<b>Hardware Version:</b>	N/A
<b>Software Version:</b>	6.90.110
<b>Firmware Version:</b>	N/A

<b>Organization Name:</b>	DAQ Electronics LLC
<b>Name of Product or Service:</b>	Entrostar-4R Panel
<b>Part Number:</b>	ENS-PANL
<b>Hardware Version:</b>	N/A
<b>Software Version:</b>	N/A
<b>Firmware Version:</b>	1.4.44b

### 1.3 Document History

Status	Date	Comments
Approved	12/14/2015	Final Approval Date for APL# 10071.
Update	2/5/2021	Approval for solution update (software, controller, and HID Validation Engine).
Update	7/25/2024	Approval for solution update (PACS software and hardware, validation software, and reader FW).

## 1.4 Restrictions:

The DAQ Starwatch Security Management System and HID pivCLASS Validation System have been tested and approved as fully compliant FICAM Solution components. The end-to-end solution components used to test the approved solution's FICAM compliance are listed below.

- Validation System (APL #10072)
  - pivCLASS Registration Engine for StarWatch SMS
  - pivCLASS Certificate Manager
  - pivCLASS Reader Services
  - pivCLASS IDPublisher
  - pivCLASS Authentication Module
  
- HID pivCLASS Reader(s)
  - pivCLASS RP40 Contactless Reader (APL#10003)
  - pivCLASS RK40 Contactless Reader (APL#10004)
  - pivCLASS RPK40 Contactless Reader + PIN (APL#10005)
  - pivCLASS R40 Contactless Reader (APL#10006)
  - pivCLASS RKCL40 Contact/Contactless Reader with PIN (APL#10007)
  - pivCLASS RPKCL40 Contact/Contactless Reader with PIN (APL#10008)
  - pivCLASS RPKCLB40 Contact/Contactless Reader with PIN & BIO (APL#10026)
  - pivCLASS RKCLB40 Contact/Contactless Reader with PIN & BIO (APL#10052)
  - pivCLASS R10Contactless Reader (APL#10085)
  
- HID Signo Reader(s)
  - Signo 40K PIVcontactless smart card reader with keypad (APL#10134)
  - Signo 40 PIV contactless smart card reader (APL#10135)
  - Signo 20KPIV contactless smart card reader with keypad, mullion (APL#10136)
  - Signo 20 PIV contactless smart card reader, mullion (APL#10137)

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.

FIPS 201 Evaluation Program Manager  
Matthew Arnold  
GSA OGP  
(703) 254-6750  
Matthew.Arnold@gsa.gov

