

# Canon



## imageRUNNER ADVANCE



fast user authentication  
seamless integration  
greater personalization  
enhanced cost controls

SOFTWARE SOLUTIONS



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## ADVANCED AUTHENTICATION-PROXIMITY CARD

Unleash imageRUNNER® ADVANCE productivity.



**AA-PROX**

<b>Productivity</b> <ul style="list-style-type: none"><li>&gt; Simplify user log-in process</li></ul>	<b>Easy Setup</b> <ul style="list-style-type: none"><li>&gt; Web-based configuration tool</li><li>&gt; Automated self-card registration</li><li>&gt; Active Directory integration</li></ul>
<b>Security and Control</b> <ul style="list-style-type: none"><li>&gt; Usage tracking</li><li>&gt; Access control by user level</li><li>&gt; Function-level log-in on imageRUNNER ADVANCE</li></ul>	<b>Versatility</b> <ul style="list-style-type: none"><li>&gt; imageRUNNER ADVANCE Essentials</li><li>&gt; Various card-type support<ul style="list-style-type: none"><li>- HID Prox</li><li>- Casi-Rusco</li><li>- HID iClass</li><li>- MIFARE</li><li>- pcPROX 125KHz and AIR ID 13.56MHz supported by RF IDeas pcPROX Plus</li></ul></li><li>&gt; Canon Professional Services</li></ul>
<b>Greater Usability</b> <ul style="list-style-type: none"><li>&gt; Personalized buttons on Quick Menu on imageRUNNER ADVANCE</li></ul>	

### Advancing productivity

The Advanced Authentication-Proximity Card (AA-PROX) solution for Canon imageRUNNER and imageRUNNER ADVANCE systems has been designed to integrate with a wide variety of proximity card-based ID badge systems in use today. A simple wave of a card allows users to instantly log-in and access the system's functions according to their account permissions. Authentication also opens a world of personalization features to simplify each user's workflow as well as track usage for enhanced cost control capabilities.

### Enhanced control

The AA-PROX Solution facilitates access control to Canon imageRUNNER and imageRUNNER ADVANCE systems, without sacrificing productivity when used with a proximity card infrastructure. Whether you want to completely restrict access to only authorized users or secure certain functions and features of the system, the AA-PROX solution integrates perfectly with the Access Management System for precise control over permissions.

### Greater usability

Authentication is remarkably simple for users by placing their card over the attached reader when prompted. Once logged in, users can view their personal and Workflow Composer one-touch buttons on the system's Quick Menu. One-touch buttons help to simplify even the most complex work processes.

### Reduced expenditures

Achieve complete usage tracking throughout the enterprise and help control print costs using the AA-PROX solution on imageRUNNER and imageRUNNER ADVANCE models. Canon imageRUNNER ADVANCE systems feature the Tracker option, which provides users with a real-time view of their print activity and provides administrators with robust usage reports for each user, helping manage print costs enterprise-wide. Canon imageRUNNER systems support the use of the imageWARE Accounting Manager for MEAP® application that provides similar functionality on the device and organization-wide tracking through a plug-in for imageWARE Enterprise Management Console.

# Streamlined control.

## Uncomplicated configuration

The AA-PROX solution is easy to implement, because it does not require a separate server. Configuration of the solution can be performed through Web interface by administrators from anywhere on the network using a standard Web browser for a single device. It can also be configured via Canon's imageWARE Enterprise Management Console, which can provide centralized management of a mixed fleet of imageRUNNER and imageRUNNER ADVANCE systems. And deployment is simple. Users can quickly self-register their card by typing in their credentials at the system to associate their account with their card.

## Ultimately versatile

The AA-PROX solution has been designed to perform smoothly with the imageRUNNER ADVANCE Essentials suite. It also works with many popular proximity card types using RF IDEas card readers, and HID Prox support is easily configurable out of the box. Casi-Rusco, HID iClass, MIFARE, and many other types of proximity cards are also supported with the RF IDEas pcPROX Plus reader. If your organization is using cards or card readers from other vendors, your Canon Authorized Dealer can collaborate with Canon Professional Services to determine the ideal solution for your environment.



## Specifications



### Authentication Mode

#### Local Device Authentication

#### Active Directory Authentication

- Windows® 2003 SP2 (32-bit)
- Windows 2008 SP1 (32-bit)
- Windows 2008 SP1 (64-bit)
- Windows 2008 R2 (64-bit)

#### Local Device and Active Directory Authentication

### Supported Internet Browser for AA-PROX Servlet

- Internet Explorer 7.0 or later with JavaScript enabled
- Sun Java Runtime Environment (JRE) 5.0 or later

### Approved Proximity Card Readers\*\*

RF IDEas pcProx Enroll (for HID Prox Card)	RDR-6081AKU
RF IDEas pcProx Enroll (for Casi-Rusco Card)	RDR-6281AKU
RF IDEas AIR ID Enroll (for HID iClass Card)	RDR-7081AKU
RF IDEas AIR ID Enroll (for MIFARE Card)	RDR-7581AKU
RF IDEas pcPROX Plus Enroll	RDR-80581AKU
MiCard Plus	3575B353AA

### Supported Devices\*

#### AA PROX v2.1

- imageRUNNER ADVANCE C9075 PRO/C9065 PRO
- imageRUNNER ADVANCE C7065/C7055
- imageRUNNER ADVANCE C5255/C5250/C5240/C5235
- imageRUNNER ADVANCE C5051/C5045/C5035/C5030
- imageRUNNER ADVANCE C2030/C2020
- imageRUNNER ADVANCE 8205/8295/8285
- imageRUNNER ADVANCE 8105/8095/8085
- imageRUNNER ADVANCE 6275/6265/6255
- imageRUNNER ADVANCE 6075/6065/6055
- imageRUNNER ADVANCE 4051/4045/4035/4025

#### AA PROX v2.1L

- imageRUNNER C5068/C5058
- Color imageRUNNER C5185
- Color imageRUNNER C5180/C4580/C4080 v2
- Color imageRUNNER C3380/C2880 v2
- Color imageRUNNER C3380/C2880
- Color imageRUNNER C3480/C3080/C2550
- imageRUNNER 7105/7105B/7095/7095P/7086/7086N/7086B v2
- imageRUNNER 5075/5065/5055 v2
- imageRUNNER 5075/5065/5055

\* Please visit [www.usa.canon.com](http://www.usa.canon.com) or ask your Canon Authorized Dealer for the most updated list of supported devices.

\*\* Please consult with your Canon Authorized Dealer if interested in using other RF IDEas USB pcProx and AIR ID Enroll readers.

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