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INTEGRATION
INVIXIUM BIOMETRIC

RELEASE NOTES V1.0

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OVERVIEW

The integration extends Integriti Access Control capabilities by incorporating advanced biometric authentication technology from Invixium.

Invixium terminals can be used to enrol biometric data and synchronise with Integriti. Users will be automatically synced with the desired permissions and credentials saved into Integriti.

Invixium terminals are physically connected to IR Access Control panels and function equivalently to traditional card readers enforcing access control with biometric precision.

For specifics, refer to BIOMETRIC CAPABILITIES

PREREQUISITES

Required Integriti Version License	Integriti v26 license or higher
Minimum Installed Integriti Version	Integriti 26.0
Integriti Licensing Requirements	All Biometric Integrations require the 'Integriti Integration - Biometric Management' (PN: 996969) license. In addition, the 'Integriti Managed Biometric Reader' (996970) license is required for each reader that will be configured in the system.

NEW RELEASE

Version 1.0

Released: May 2026

Release Requirements

Required Integriti Version License	Integriti v26 license
Minimum Installed Integriti Version	Integriti 26.0
Integriti Licensing Requirements	All Biometric Integrations require the 'Integriti Integration - Biometric Management' (PN: 996969) license to be used. For integrations connecting directly to biometric readers, the 'Integriti Managed Biometric Reader' (996970) license is required on top of (PN: 996969) license. Systems will require one (996970) license for each terminal that will be configured in the system. Unlicensed readers will not be able to enrol biometrics or synchronise users' data from Integriti

Developed With

The Integriti Invixium Biometric plugin was built and tested against the following versions of IXM SDK software:

- IXM SDK version 3.0.122.0

Tested Against

- IXM ROSTO FR2 - Firmware v10.000.043.000
- IXM TFACE FP2 - Firmware v6.003.022.000
- IXM TOUCH3 - Firmware v11.000.015.000

New Features

- **Initial release**

BIOMETRIC CAPABILITIES

Core Biometric Capabilities

Feature	Feature Description	Y/N
Fingerprint Biometrics	The Integration supports the use of Fingerprint Biometric Readers	✓
Face Biometrics	The Integration supports the use of Face Biometric Readers	✓
Finger vein Biometrics	The Integration supports the use of Finger vein Biometric Readers	✗
Receive Events from the Biometric System	The Integration processes incoming notifications from the terminals	✓
Create Child Devices from Biometric Configuration	Child Biometric Readers will be automatically discovered and created on Refreshing Child Devices	✗
Associate Biometric Readers with Entities	Cameras loaded from the Biometric system can be associated with Integriti Entities to allow direct control of one from the other.	✓
Connect to Biometric Reader	Connect to Individual Biometric Readers instead of operating through a Server or System managing all connected readers.	✓
Connect to Biometric System	Connect to an overarching Biometric System which manages each Biometric Reader allowing to automatically connect to all Biometric Readers connected to the system.	✗
Configure Biometrics from the Web Interface	Use the Integriti Web Interface to Enrol and Manage Biometric System or Readers.	✓
Trigger Actions in the Biometric System	Trigger actions or commands in the Biometric system directly from Integriti.	✓
Sync Time (via NTP)	Sync the time of the Biometric system and Integriti to match via an NTP.	✗
Display Connection Status to Biometric System	Display whether Integriti is currently connected to the Biometric system.	✓
Receive Events/Alarms from the Biometric System	Log events/alarms occurring on the Biometric system to Integriti's Review.	✓
Trigger Integriti Actions on Biometric Events/Alarms	Trigger actions to automatically occur in Integriti whenever specific events/alarms are received from the Biometric system.	✓

Generate Alerts from Biometric Events/Alarms	Automatically generate Alerts tied to a specific Camera in Integriti whenever specific events/alarms are received from the Biometric system.	✖

Advanced Biometric Capabilities

Feature	Feature Description	Y/N
Automatically download Biometric Configuration into terminals	Refreshing Child Devices will automatically download saved configuration into terminals.	✓
64-bit Integration Server Support	The integration supports being run on the 64-bit integration server.	✓
Show Biometric Status	The current online/offline status of configured Biometric Readers will be visible directly through Integriti.	✓
Categorised Review Records	Review generated by the integration will have a different category for different event types, allowing for easy filtering of specific Biometric events	✓
Trigger Inputs on Biometric Event	Inputs in Integriti can be automatically triggered and restored when specified types of events are received from the Biometric system.	✓



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