Table of Contents

/ersion 1.7.0 (V1.7.0_251027)	1
Release	1
New Features and Improvements	1
Bug Fixes	1

Version 1.7.0 (V1.7.0_251027)

Release

2025-10-29

- Devices with the new BLE chip and the SE processor cannot downgrade to a lower version after upgrading the firmware to v1.5.0 or higher. Devices with existing BLE chips and SE processor can be downgraded to a lower version.
- After upgrading the firmware to v1.7.0, it is not able to downgrade to an earlier version of the firmware.
- For more information, check the serial number of the device and contact the Suprema (https://supremainc.com).

New Features and Improvements

- 1. Supports the **Master Admin** setting, which grants full administrator privileges.
- 2. Reflects global cybersecurity standards and the latest security requirements.
- 3. Improved to distinguish devices that support the **Secure Tamper** feature.

Bug Fixes

- 1. Device abnormally restarts when changing the device's Network settings in BioStar 2. (Affects version: v1.0.0)
- 2. When a user with more than two cards enrolled attempts card authentication to the Wiegand output device, the ID of a card other than the authenticated card is output. (Affects version: v1.6.0)
- 3. Arm/Disarm actions did not operate correctly on specific Supervised Input port of the DM-20 connected as a slave. (Affects version: v1.0.0)
- 4. Wiegand format card data of 25 bits or less is not recognized. (Affects version: v1.0.0)
- 5. In **Trigger & Action**, configuring two or more inputs causes the input logs and device lock logs to be repeatedly logged based on the number of configured inputs. (Affects version: v1.0.0)
- 6. When the card ID of an issued smart card is 32 digits, the card data is not correctly recognized during authentication with a Wiegand reader. (Affects version: v1.0.0)

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