BioStar 2 Mobile

BioStar 2 Mobile enables you to freely control BioStar 2 anywhere, anytime on your smart device. Developed based on BioStar 2’s web APIs, BioStar 2 Mobile provides services appropriate for the mobile era, including user information registration, door control, remote door and zone status notification, and access control event monitoring. In addition, mobile cards which you can issue via BioStar 2 can be an authentication means capable of completely replacing existing plastic cards, and they help you build the most convenient and innovative mobile access control solutions.

### BioStar 2 Mobile Card

- **BioStar 2 Mobile Card**
- **Admin Internet**
  - Compatible with iOS and Android
- **BLE (Bluetooth Low Energy)**
  - Communicates with Android devices via BLE
  - Protects data communication with the encrypted AES 128-bit algorithm
- **NFC (Near Field Communication)**
  - Communicates with Android devices via NFC’s HCE
  - Protects data communication with the encrypted AES 128-bit algorithm
  - *HCE is not available from all Android mobiles, please check the specification.*

### Supported Products

- FaceStation 2 BioLite N2
- BioStation A2
- BioStation L2
- BioEntry W2
- BioEntry P2
- BioEntry R2
- XPass D2
- Xpass S2
- BioStation 2

### BioStar 2 License Policy

#### Access Control License

*BioStar 2.6.0 is applied*

<table>
<thead>
<tr>
<th>Item</th>
<th>Starter</th>
<th>Basic</th>
<th>Standard</th>
<th>Advanced</th>
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#### Time & Attendance Management License

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#### Video Log License

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</tr>
<tr>
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</table>
Centralized System | Access Control and Time & Attendance Management

Suprema's Centralized System, CoreStation, is capable of performing fingerprint matching as well as RFID cards. It provides differentiated performance and features based on a 4-channel architecture including the user's name, ID, PIN, access rights, and fingerprint data by storing it on a single device. CoreStation is a distributed system that enables high-speed performance and scalability.

Strength in numbers
- Performs 400,000 times of fingerprint matching within 1 second
- Stores information about up to 5,000,000 users and RFID cards
- Stores up to 5,000,000 text logs
- Controls up to 64 RS-485 devices
- Controls up to 64 IP-MS devices
- Provides user registration, authentication per second

BioStar 2 Platform

BioStar 2 is a web-based, open, and integrated security platform that provides comprehensive functionality for access control and time & attendance. It is a modular, flexible framework that supports both the BioStar 2 Device SDK which is used to integrate Suprema's terminals with third-party systems and the BioStar 2 API which can be used to integrate the features of the BioStar 2 platform with other third-party systems. In addition, it is easy to use with the mobile app. The mobile app for BioStar 2 has been designed to enable you not only to remotely control the BioStar 2 platform but also to get around your card security for you.

BioStar 2 Platform Features
- Cloud management
- Remote control
- Mobile access
- Video recording
- User management
- Time & attendance
- Access control
- Video recording

BioStar 2 XML

BioStar 2 XML features
- XML based on the world's best biometric algorithms and hardware
- Provides superior performance and security
- Supports mobile cards
- Supports contactless authentication via FaceStation 2.

Distributed System | Access Control and Time & Attendance Management

BioStar 2 is a distributed system that enables you to flexibly control the BioStar 2 platform, anywhere on your wired or wireless network. Developed on Suprema's BioStar 2 XML, BioStar 2 XML provides services appropriate for the mobile era, including authentication via contactless cards, which you can issue to end-users. It supports mobile cards and provides security for your mobile access control solutions.

Distributed System Features
- Easy maintenance
- Easy system connectivity & extension
- Easy administration
- Easy cloud management
- Easy rule management

Outstanding Performance & Easy Maintenance

- Provides a wide range of access control, management, and monitoring features and also supports mobile cards.
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