
Suprema Webinar

Upcoming Features of BioStar 2 System

Speaker

Michael Lee

BioStar 2 Product Manager | Suprema

Date: Tuesday, June 23, 2020

Time: 08:00 AM (GMT+9), Seoul

Suprema Webinar FAQ

❖ How can I find Webinar Contents?

1) Email

- ✓ After this webinar, Suprema will provide the presentation and recorded video file to the registered emails. It will take **5** days after reviewing the files with including QA list.

2) Website (Suprema Technical Support Site)

- ✓ After this webinar, you can also find the information including QA list from the site below. Search **Suprema Webinar on** the site. Or, simply google it.
- ✓ <https://support.supremainc.com>



suprema webinar

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3) SNS Channel & YouTube

- ✓ Plus, we will post the contents on YouTube, Facebook, and LinkedIn. (Simply search it on each site)

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[CoreStation] All about CoreStation 📄

Created by: Kate Yu
Modified on: Sun, Apr 19, 2020 at 9:25 PM

Suprema Webinar_01 : All about CoreStation

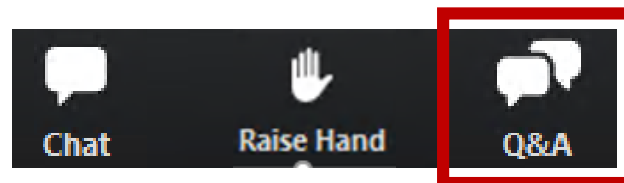
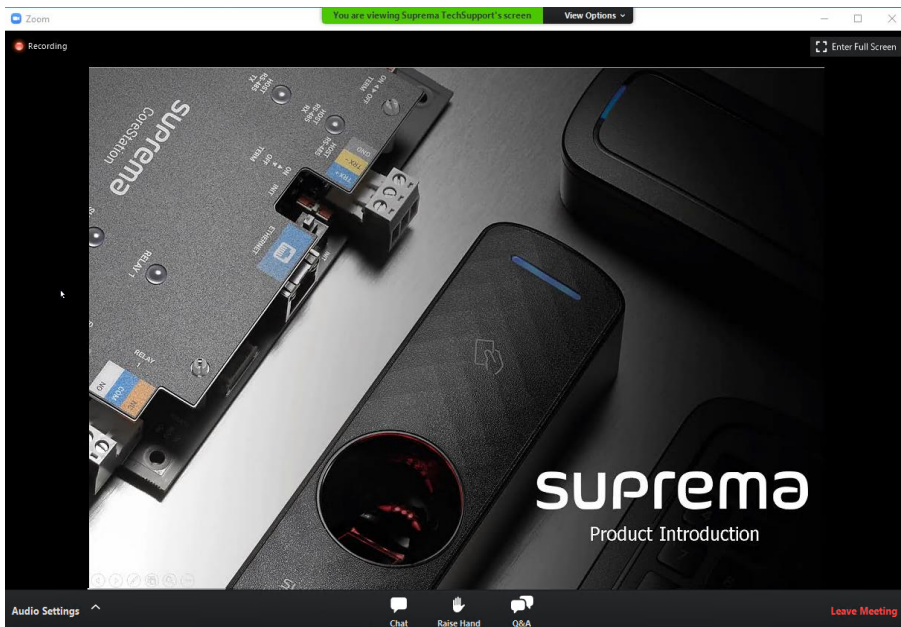
CoreStation is Suprema's Intelligent Biometric Controller. It's 4 door access controller. It matches all types of credentials such as Card, Biometrics and Mobile credential. It is compatible with all standard readers. Because of easy scalability of the system, it's suitable for SMB to Enterprise system. It is also easy to setup and configure through Webserver and application.

For more details about the webinar, please refer the below description, and download the attached presentation file.
(The recorded Video File: Click [here](#).)

What we covered in this webinar:
Knowing CoreStation and selling points
Learning how to make Centralized System with CoreStation

Suprema Webinar FAQ

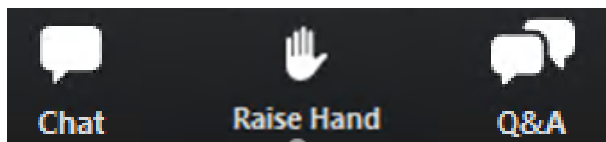
❖ How do I inquiry during the Webinar session?



1) [Q&A] Box to submit your questions

✓ During the webinar, you can leave your questions at the **QA box anytime.** Suprema agents will answer in real time.

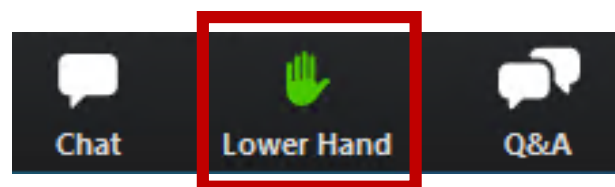
Please mouse over on the bottom of your screen, the 3 buttons as following will appear.



Suprema Webinar FAQ

❖ How do I inquiry during the Webinar session?

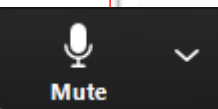
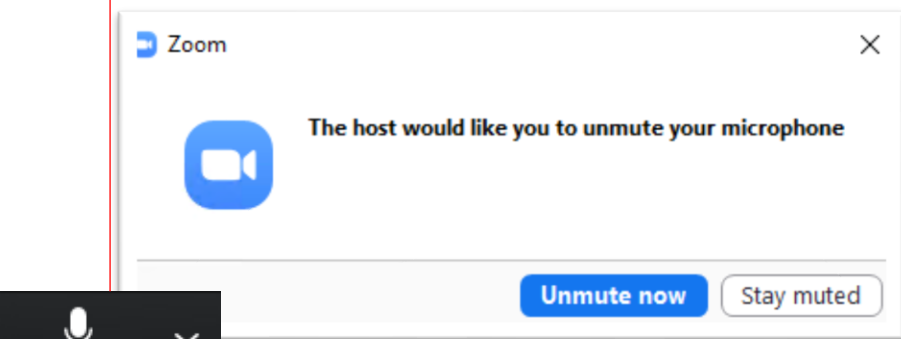
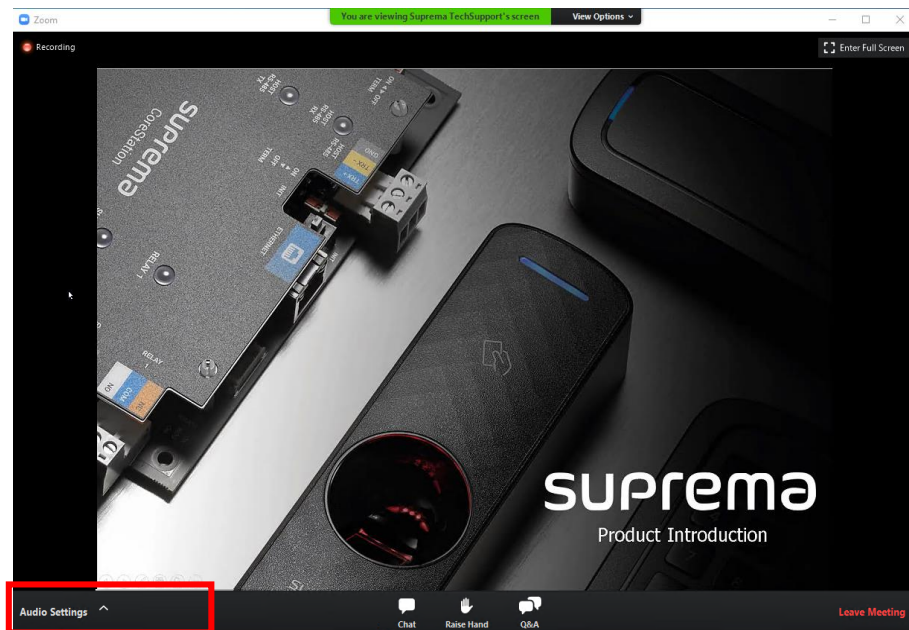
2) [Raise Hand] for Question Session



Please click on [Raise Hand] on the menu bar if you have any questions. The color will turn to Green.

Host will allow to unmute your microphone and you will be available to unmute your microphone at the time.

But you can also click [Raise Hand] during webinar anytime if you have questions.

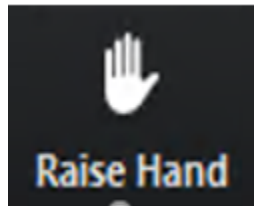


FAQ about Suprema Webinar

❖ How do I inquiry during the Webinar session?

Notification: Question Session

- ✓ In the middle of the presentation, we will have a QA session to make it as an interactive webinar.
- ✓ You can submit your questions at the **QA box**.
- ✓ Or you can raise your hand from the menu bar, and you will be available to **unmute your microphone** once the host confirms your request from the Attendee's list.
- ✓ ***When you speak through a microphone**, please **introduce your name and question**. The host will answer one by one, so please kindly wait for your turn.*



Contents

1. Updates on Device
2. Updates on BioStar 2
3. Q&A

Updates on Device

Enhance security on device

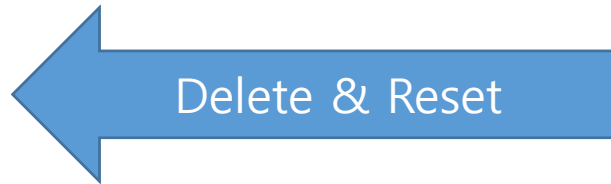
- ✓ Encrypt sensitive Data
 - ✓ All information including personal data is encrypted with a unique key and stored on device.
- ✓ Enhanced Key Storage
 - ✓ The unique key generated will be safely stored.

Upgrade and Migration



- ✓ Sensitive Data?
 - A data or combination of data considered as personal information and information that can be a security threat when leaked
 - User ID, Name, PIN, Card ID, Biometric Credentials, Profile Image and more.
 - Card configuration such as key for data access

Upgrade and Migration



Upgrade and Migration



Device	Migration
BioStation 2	V1.9
BioStation A2	V1.8
BioStation L2	V1.6
BioEntry W2	V1.5
FaceStation 2	V1.4
CoreStation	V1.4
BioEntry P2	V1.4
BioEntry R2	V1.4
BioLite N2	V1.3
XPass D2	V1.3
FaceLite	V1.2
XPass 2	V1.2



Upgrade and Migration



- ✓ Migration Indicator
 - ✓ Non-LCD products will blink in Magenta On/Off for 250ms/250ms
 - ✓ LCD products will show a screen that migration is in progress
 - ✓ DO NOT TURN OFF DEVICE WHILE MIGRATION



Updates on BioStar 2

BioStar 2 Review

- BioStar 2

	Version
Encrypt Sensitive Information	v2.8.0
Support XPass D2 (Rev2)	v2.7.14
Register devices to use Mobile Access from BioStar 2	v2.7.14
Support MSSQL Windows Authentication for installation	v2.7.14
Support MSSQL 2017/2019	v2.7.14 / v2.8.1
Improve intelligent user sync	v2.7.14



Short term plans for BioStar 2

■ BioStar 2

- v2.8.2 – 6/26
- v2.8.3 – 7/10
- v2.8.4 – 7/24
- v2.8.5 – 8/7
- v2.8.6 – 8/21
- v2.8.7 – 9/4

Security

- Enhance BioStar 2 Encryption key management (v2.8.7)

Feature

- Face Server Matching(v2.8.5)
- Support FaceStation F2 and mobile enrollment (v2.8.5)
- FaceStation 2 with Thermal camera (v2.8.3)
- Support FS 2 and FaceLite as slave device for CS-40(v2.8.2)
- Enhanced APB using door sensors(v2.8.2)
- Elevator Scheduled Unlock (v2.8.2)
- Change device ID for maintenance (v2.8.5)

Usability

- Individual update UI for personal TA reports (v2.8.4)
- Improve unassigned card operation (v2.8.3)
- Improve API Swagger (v2.8.1 ~)

Performance

- Improve performance on massive user groups (v2.8.2)

Scalability

- Research to support more than 1000 devices on a single server

Stability

- Remove Oracle Java and change to open JDK (v2.8.7)

Long term plans for BioStar 2

■ BioStar 2

Security	
Feature	<ul style="list-style-type: none">- Occupancy Limit Zone- Intelligent Slave- Lockdown- Support enrollment with FS2 and FL connected to CS40- Support configuration for all non-LCD Devices using Device Manager Application (BLE/NFC)- Support FW upgrade using NFC
Usability	<ul style="list-style-type: none">- BioStar 2 Backup/Restore- Device configuration template- Improve Visitor Management
Performance	
Scalability	
Stability	

Q&A