Biometric Access Control Made Simple

BioConnect makes it easy and cost effective to integrate biometrics into your access control system.

Build an Advanced IP Access Control System with the Following Components

① INTEGRATION SOFTWARE

enterprise | BASIC | STANDARD | PRO

BioConnect ID Enterprise makes it easy and cost effective to integrate biometrics into your current access control system. With simple, secure and scalable features and functions, it is tailor-made for enterprises where verifying the true identity of people is critical for secure access to both physical facilities and software applications.

Features and Specifications:
- Advanced Template Management
- Access Control Release Level Certification
- Face/Finger Device Certification
- Scalable Architecture

③ ACCESS CONTROL SOFTWARE

BioConnect ID Enterprise is currently integrated with CCURE 9000 to provide seamless synchronization of all data.
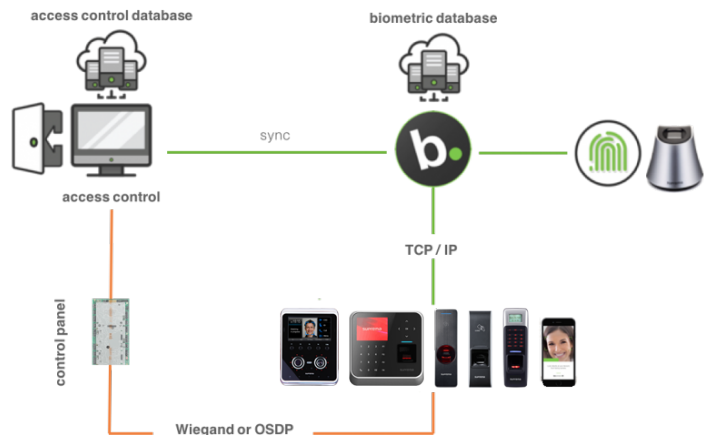
SOFTWARE HOUSE

From Tyco Security Products

② BIOMETRIC HARDWARE

suprema

BioConnect is integrated with Suprema biometric devices to provide assurance at all access points. Suprema is a global leader in biometrics and securities technology.

By combining world renowned biometric algorithms with superior engineering, Suprema is able to continually develop and manufacture reliable industry leading products including fingerprint and facial recognition access control.

Product Specifications

		FaceStation	BioStation 2	BioEntry W2	BioEntry Plus	BioLite Net	BioMini
Core Functions	**Product Code**	FSM	BS2-OHPW (HID) BS2-OIPW (iClass SE) BS2-OIPW (EM) BS2-OMPW (Mifare)	BEW2-OAP (Multiclass) BEW2-OHP (HID) BEW2-ODP (EM)	BEPHOC(Prox) BEPLOC (Finger Only) BEPMOC (Mifare)	BC-BLNOC	BIOMINI
	Application	Time & Attendance Access Control	Time & Attendance Access Control	Time & Attendance Access Control	Time & Attendance Access Control	Access Control	Enrollment
	Authentication	Face/Card/PIN	Finger/Card/PIN	Finger/Card	Finger/Card	Finger/Card/PIN	-
	Card Options	13.56 MHz Mifare	125 KHz EM 125KHz HID Prox 13.56 MHz Mifare	125 KHz EM 125KHz HID Prox 13.56 MHz Mifare 13.56 MHz iClass SE	125 MHz Prox 13.56 MHz Mifare 13.56 MHz iClass	13.56 MHz Mifare	-
Capacity	**Template Capacity**	10,000 (1:1) 1,000 (1:N)	1,000,000 (1:1) 40,000 (1:N)	1,000,000 (1:1) 200,000 (1:N)	10,000 (1:1)	10,000 (1:1)	-
	Max. User	10,000	500,000 (1:1) 20,000 (1:N)	500,000 (1:1) 100,000 (1:N)	5,000	5,000	-
	Log Capacity	1,000,000 (text) 10,000 (image)	3,000,000	1,000,000 (text)	50,000	50,000	-
Interfaces	**TCP/IP**	Yes	Yes	Yes	Yes	Yes	-
	RS 485	2 Channels	2 Channels	1 Channel	1 Channel	1 Channel	-
	RS 232	Yes	Yes	-	-	-	-
	Weigand	Yes	Yes	Yes	Yes	Yes	-
	TTL I/O	4 Inputs	2 Inputs	2 Inputs	2 Inputs	2 Inputs	-
	Built In Relay	2	1	1	1	1	-
	Other	-	USB	-	-	-	-
Hardware	**CPU**	6667MHz RISC x 1 1.1 GHz DSP x 1	1.0 GHz RISC	1.2 GHz Quad Core	533 MHz DSP	533 MHz DSP	-
	Memory	4GB Flash + 512MB RAM	8GB Flash + 128MB RAM	2GB Flash + 256MB RAM	8MB Flash + 16MB RAM	8MB Flash + 16MB RAM	-
	LCD Display	4.3" WVGA Touch Screen	2.8" Graphic LCD	-	-	128 x 64 Graphic LCD	-
	LED Indicator	Multi Color LED	Multi Color LED	Multi Color LED	Multi Color LED	Multi Color LED	-
	IP Rating	-	IP65 (Outdoor)	IP67, IK08	-	IP65 (Outdoor)	-
	Tamper	Switch	Supported	Supported	Switch	Switch	-
	PoE	Yes	Yes	Yes	-	-	-
	Operating Voltage	12V DC	12V DC	12V DC	12V DC	12V DC	-
	Dimensions	5.2 x 6.5 x 2.4	5.6 x 5.7 x 1.8	2 x 6.8 x 1.7	2 x 6.3 x 1.5	2.4 x 7.3 x 1.6	2.6 x 3.5 x 2.3

BioConnect ID Enterprise		Feature	CCURE 9000	Synchronized User Database	Max. Number of Devices	Recommended Users	Suprema Hardware
	Basic	BC-BSC	Yes	Yes	20	> 50	Yes
	Standard	BC-STND	Yes	Yes	50	> 50	Yes
	Pro	BC-PRO	Yes	Yes	100	> 50	Yes

Additional Notes: Suprema biometric devices must be purchased from Software House to ensure BioConnect licensing compatibility.

Activate Software with Proof of Purchase at www.bioconnect.com/activate

Web: www.bioconnect.com
Sales: sales@bioconnect.com
Support: www.bioconnect.com/support

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