

MODULE CONFIGURATION

How to Configure OSDP for the SABRE Module

After installing the SABRE Module by plugging the module into the Hiroshi connector on the back of the reader, the installer is going to need to determine if the reader is expected to communicate in either Wiegand or OSDP. The SABRE Module V3 comes defaulted to Wiegand.

	Configure 💍	\times
Activation Distance		
Tx Power	-68	3
Self Enrollment		
Push To Open	SARRE MO	
Anti-Passback	SA210	
Use external antenna	FCC ID: 2ANI5	SA210
JITTER CONFIGURATIO	IC ID: 23133-S	A210 3
Jitter Filter Range	(€ 1960: FC: /05	safetrust.co
Jitter Sample		
CONTACT Primary Contact		
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	Configure	\circlearrowright ×
Serial Number	00000	117000002
Description	Rob ho	me office D
Altitude		1800
SABRE MODULE		
MODULE output		Wiegand $>$
WIEGAND output		Reader >
Apple Pay Auto Su	ppression	
WIFI CONFIGURATIO	N	
Configure Wifi		MODU
ADVANCED OPTIONS	6	WIEGA
Bit Transformation		Annala

During	the	configuratio	on proce	ss, a	fter dete	ermi	ning	the	reader	is
expect	ed to	o communi	cate wit	h OS	DP, the	ins	taller	will	need	to
select	the	"MODULE	output"	and	change	it	from	Wie	egand	to
OSDP.										

Side note: The V3 module is capable of auto-detecting Baudrate. The installer may choose to ignore this setting on the Module, and it will conform to the panel's Baudrate settings.

WILLCONTROOMATION			
Configure Wifi	MODULE out	put	Wiegand 🗦
ADVANCED OPTIONS	WIEGAND ou	itput	Reader 🗦
Bit Transformation	Apple Pay A	uto Suppression	
ACTIVATION			
Activation Distance	1'0" (30 cm) >		
Tx Power	-68		
Self Enrollment			
Push To Open		I roublesh	ooting:
Anti-Daceback		the reader	will flash

ing:

eader is in OSDP mode and not communicating, flash purple.



INSTALLERS AND ADMINS

OSDP Secure Channel Mode with the SABRE Module

Replace the legacy module with the SABRE V3 Module and follow the steps for configuring OSDP communication. No other configurations are required for the SABRE module.

After the SABRE Module is installed and configured in OSDP mode, the reader will flash purple to symbolize the reader is not connected. To re-establish non-secure channel you must disable secure channel in the PACS system for that reader. The reader will then auto-connect in non-secure OSDP. Then, immediately re-enable secure channel mode in the PACS system on the reader to re-establish the secure channel communication. The reader's LED will go from a slow purple blink to fast purple blinking before re-establishing communication in OSDP.

Activation Distance 10° (30 cm) > Tx Power -68 Self Enrollment - Push To Open Anti-Passback User managed > Use external antenna JITTER CONFIGURATION JItter Filter Range 210° (60 cm) > JItter Sample JITTER CONFIGURATION LOCALIBRATE SERIAL BAUGURATE SUBMIT		Configure	CX
Tx Power -68 Self Enrollment Image: Construct of the second seco	Activation Distance	9	l'0" (30 cm) >
Self Enrollment	Tx Power		-68
Push To Open Anti-Passback User managed Use external antenna Use external antenna UITTER CONFIGURATION Uitter Filter Range 2'0" (60 cm) Uitter Sample User Sample User Sample User Sample User Sample User Sample Sensor AND PRESS CALIBRA OSDP information CALIBRATE Serial Baudrate CONTACT Device ID Primary Contact SUBMIT	Self Enrollment		
Anti-Passback User managed > Use external antenna JITTER CONFIGURATION JITTER CONFIGURATION JITTER CONFIGURATION JITTER Sample ADPROXIMATELY 3 FEET AWAY FR SENSOR AND PRESS CALIBR CONTACT CALIBRATE CONTACT CALIBRATE CONTACT CALIBRATE Serial Baudrate CONTACT Calibrian CALIBRATE SUBMIT SUBMIT	Push To Open		
Use external antenna JITTER CONFIGURATION Jitter Filter Range 2'0" (60 cm) > Jitter Sample 1 > Jitter Sample 0 > Jitter Sample 0 > Jitter Sample 0 > Jitter Sample 0 > OSDP information CALIBRATE Serial Baudrate CONTACT Device ID Primary Contact > SUBMIT	Anti-Passback	Us	er managed >
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Jitter Sample	Jitter Filter Range	:	2'0" (60 cm) >
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OSDP Multi-drop:

When configuring Multi-drop in OSDP, you will be required to assign the reader through the SABRE Module, its proper OSDP address. This is referred to as the "Device ID" during configuration. Once you have configured the Device ID number to the appropriate OSDP address, scroll to the bottom and click "SUBMIT".

roubleshooting:

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To check the OSDP connection status, navigate to Manage Sensors, select the SABRE and select Services.

HAVING TROUBLE?

Get in contact with your local sales representative or contact Safetrust Support directly.

Support@safetrust.com support.safetrust.com