## Java version 8 and RocketLinx

Java 8 uses a new security page that no longer allows a "Medium" security session. It is now required that each RocketLinx IP address be manually entered into an "Exception Site List" in order to open the web server built into the RocketLinx switches.

Open Control Panel in 'Small icons' view. Double click the Java icon to open the Java Control Panel Select the 'Security' tab Click on the 'Edit Site List...' button

ے ا	ava Control Panel		- 🗆	×
General Update Java Security Adva	nced			
✓ Enable Java content in the browser				
Security level for applications not on the Exception Site list				
Very High - Only Java applications identified by a certificate from a trusted authority are allowed to run, and only if the certificate can be verified as not revoked.				
High - Java applications identified by a certificate from a trusted authority are allowed to run, even if the revocation status of the certificate cannot be verified.				
Exception Site List				
Applications launched from the sites li	sted below will be allowed to run	after the app	propriate s	ecurity
prompts. http://192.168.2.4	^			
http://192.168.2.5 https://192.168.2.1	~	Edit S	<u>S</u> ite List	
	Restore Security Prompts	<u>M</u> anage (	Certificate	s
	ОК	Cance	el <u>A</u>	pply

In this example some addresses have already been added. By default it is configured for 'High'.

4	Exception Site List	x
App	vications launched from the sites listed below will be allowed to run after the appropriate security prompts.	
	Location	
9	http://192.168.2.1	
2	http://192.168.2.2	
	https://192.168.2.1	
	https://192.168.2.2	
	Add Remove	
9	FILE and HTTP protocols are considered a security risk. We recommend using HTTPS sites where availab	le.
	OK Cance	

In this example some addresses have already been added.

## Click the "Add" button

	Location
<u>)</u>	http://192.168.2.1
	http://192.168.2.2
	https://192.168.2.1
	https://192.168.2.2 https://www.example.com/dir/ or https://www.example.com/app.html
	Add Remove
à.	FILE and HTTP protocols are considered a security risk. We recommend using HTTPS sites where availa

<u></u>	Exception Site List	×
Арр	vications launched from the sites listed below will be allowed to run after the appropriate security prompts.	
	Location	
9	http://192.168.2.1	
9	http://192.168.2.2	
	https://192.168.2.1	
	https://192.168.2.2	
2	http://192.168.2.3	
Ą	EFILE and HTTP protocols are considered a security risk. We recommend using HTTPS sites where available	
	OK Cance	1

Click on the Example seen in the previous window and enter the URL address as seen here.

You may enter **http:**//IP address or use **https:**//IP address or you may enter both the http and https styles.

Security Warning - HTTP Location
Including an HTTP Location on the Exception Site List is considered a security risk
Location: http://192.168.2.3 Locations that use HTTP are a security risk and may compromise the personal information on your computer. We recommend including only HTTPS sites on the Exception Site List.
Click Continue to accept this location or Cancel to abort this change. Continue Cancel Continue

If you enter an http:// address you will get this pop-up. Click 'Continue' if you want to add this URL. Entering a https:// URL will not present this pop-up.

Java Control Panel -		
General Update Java Security Advanced		
✓ Enable Java content in the browser		
Security level for applications not on the Exception Site list		
Very High - Only Java applications identified by a certificate from a trusted authority are allowed to run, and only if the certificate can be verified as not revoked.		
High - Java applications identified by a certificate from a trusted authority are allowed run, even if the revocation status of the certificate cannot be verified.	l to	
Exception Site List Applications launched from the sites listed below will be allowed to run after the appropri	ate security	
prompts. http://192.168.2.4		
http://192.168.2.5 https://192.168.2.1	st	
Restore Security Prompts	icates	
OK Cancel	<u>A</u> pply	

Now you will be able to scroll up or down to confirm the listings have been added.

Click OK to exit.