

## Connect the scanner

You will perform the following steps to connect the scanner.

- Connect the USB to your computer and connect the power cable
- The status light on the left side of the scanner should be yellow
- Open a web browser and navigate to 192.168.4.1



## Load the configuration

Connect to the scanner then click on the **Configuration** button.





Click on the **Connection Parameters Setup** link.

	mI:Deal Check Scanner Configuration	
		Miscellaneous Parameters Setup
	Connection Parameters Setup	Password Setup
		Bulk Setup
Home		End Access Session

If desired make sure the Ethernet enabled checkbox is checked, then select the appropriate USB mode for the configuration. RNDIS = USB cable connection

Wi-Fi	USB Mode	<ul> <li>RNDIS (TCP/IPover USB)</li> <li>POS (Virtual se ial over USB, with custom protocol)</li> <li>RS-232 Dongle (Physical RS232 port, with custom protocol))</li> </ul>	•
Ethernet 🖉 Enabled	Ethernet	₩i-Fi Enabled	

Leave the default settings, scroll to the bottom of the page, and click on the **Set Configuration** button.





A scanner reboot will be required. Select the "Reboot" button.

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	Connection Parameters	Setup	Miscellaneous Parameters Setup Password Setup Bulk Setun				
ome	Reboot • R	eboot needed	End Access Session				
	Access Level: None	Configuration Type: Open	Working Mode: RNDIS + Ethernet				

Click "OK"

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	OK Gener	



Click "OK"





Close down the browser, unplug the **power** to the scanner and wait 15 seconds. Plug the scanner back in. The yellow light will flash on the scanner and then eventually stay steady yellow. After the reboot you will need to install your security certificate. You only need to install the security certificate once. Once installed, the security certificate will be active for all browsers.

# To install the certificate in an Apple operating system, proceed to page 10.

## To install the certificate in Windows, follow the instructions below:

# Via Internet Explorer:

- Open Internet Explorer
- Go into Internet options from the tool menu
- Select the Content tab
- Select Certificates

## Via Google Chrome:

- Open Chrome
- Select the icon for "customize and control Google Chrome"
- Select Settings
- Select "Show advanced settings"
- Select "Manage certificates"

## Then:

- Select Trusted Root Certification Authorities
- Select Import



- Select Next
- Select Browse



ificate Import Wizard		
File to Import		
Specify the file you want to import.		
File name:		
		Browse
Note: More than one certificate can be s	stored in a single file in the fo	lowing formats:
Personal Information Exchange- PKCS	6 #12 (.PFX,.P12)	
Cryptographic Message Syntax Stand	lard- PKCS #7 Certificates (.F	7B)
Microsoft Serialized Certificate Store (	(.SST)	
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	< Back Next :	Cance

- Using windows explorer, navigate to and select the panini certificate you saved from umpquabankremotedeposit.com on your computer.
- Select Open



- Select Next
- Select the radial button to "place all certificates in the following store" "Trusted Root Certification Authorities"



Certificate Import Wizard	×
Certificate Store	
Certificate stores are system areas where certificates are kept.	
Windows can automatically select a certificate store, or you can specify a location for the certificate.	_
$\ensuremath{\mathbb{C}}$ Automatically select the certificate store based on the type of certificate	
Place all certificates in the following store	
Certificate store:	
Trusted Root Certification Authorities Browse	
Learn more about <u>certificate stores</u>	
	-
< Back Next > Cancel	

Select Next

Certificate Import Wizard		×	I	
	Completing the Certi Wizard	ficate Import		
	The certificate will be imported after you dick Finish.			
	Certificate Store Selected by User	Trusted Root Certifica	I	
	Content	Certificate	Γ	
	File Name	Z:\04 TMS Product Lin		
			ľ	
	< Back F	inish Cancel		

• Select Finish



Security Wa	arning
<u> </u>	You are about to install a certificate from a certification authority (CA) claiming to represent:
	Panini Certification Authority Windows cannot validate that the certificate is actually from "Panini Certification Authority". You should confirm its origin by contacting "Panini Certification Authority". The following number will assist you in this process:
	Thumbprint (sha1): BBF09682 0310FA1E 8B0C695F 4E64239D 88E9B0CA
	Warning: If you install this root certificate, Windows will automatically trust any certificate issued by this CA. Installing a certificate with an unconfirmed thumbprint is a security risk. If you click "Yes" you acknowledge this risk.
	Do you want to install this certificate?
	Yes No

• Select "Yes"





Certificates		terms (manine.)	-	×		
Intended pu	Intended purpose: <a></a>					
Personal	Other People	Intermediate Certification A	uthorities Ti	rusted Root Certification		
Issued 1	То	Issued By	Expiratio	Friendly Name		
ात्र 52es	9cb9a-579c-49 ngilchrest@um	MS-Organization-Access Communications Server	1/24/2027 6/16/2017	<none></none>		
Import Certificate Client Aut	Export. e intended purpo	Remove		Advanced		
Learn more	e about <u>certificat</u>	25		View		

• Close the Certificates window.

Proceed to page 16 of the Umpqua Bank Remote Deposit user guide.



# To Install the certificate in MacOS

- Go to "Keychain Access"
- Select the "login" Keychain
- Select the "Certificates" category
- Select the "+"
- Select the Panini certificate you downloaded from the umpquabankremotedeposit.com website
- Select "open"
- Select the Certificate
- Select the information icon at the bottom of the window
- Open the "Trust" section and insure that all items are set to "Always Trust"
- "Close" the Keychain Access window

## Proceed to page 16 of the Umpqua Bank Remote Deposit user guide.



# Factory Default Reboot Sequence

Occasionally a connection with the scanner cannot be made and the scanner must be started in factory default mode. To perform this reboot sequence:

- 1. Unplug all cables from the scanner, and make sure no Wi-Fi dongle is plugged in.
- 2. Prepare a paperclip or similar object to insert into the bottom cover reset hole (see below).
- 3. Open top flaps of scanner and leave them open for the rest of the process.
- 4. Plug the USB cable into the scanner.
- 5. Hold down the factory restart button through the hole in the bottom cover (below) and continue to hold it for the remaining steps.
- 6. Plug in the power cable.
- 7. Wait until the scanner has completed its reboot sequence, this will take around one minute. You will see the light flashing yellow, and then it will change to flashing yellow and intermittent flashes of red. After this stops flashing and stays yellow, the reset is complete and the scanner can be accessed again via web browser.
- 8. Connect to the scanner as if it were in the RNDIS USB cable configuration with IP address 192.168.4.1.

