

2.5.2 Tool – Partial IP Download

Terminal Display	Action
VERIFONE VX520 QT520XXXX.X MM/DD/YYYY Verix COPYRIGHT 1997-2014 VERIFONE ALL RIGHTS RESERVED	Press Enter and 7 at the same time
TERMINAL MGR ENTRY Please Enter Password ----- Press CANCEL to exit	Enter Password Key as Z66831 As 1 + Alpha + Alpha + 66831 + Enter NOTE: The password must begin being entered promptly. If it is not, it will continue to reboot. Be sure you wait for the corresponding asterisk * to appear on the screen. If you type the password in too quickly (press keys back to back too quickly) you will not be able to log in. Ensure that your key pressed becomes asterisks before pressing the next key.
Verix Terminal Manager 1> Edit parameters 2>Download 3> Restart	Select 2> Download
VTM Terminal manager Group ID: 1	Where the screen says Group ID: 1, Press the Enter key
Verix Terminal MGR Please Enter Password For GID 1 -----	Enter the password for Group 1 and press Enter As 1 + Alpha + Alpha + 66831 + Enter
VTM DOWNLOAD MGR G 1 1) Single – app 2) Multi - app	Select Single App
VTM DOWNLOAD MGR G 1 1) FULL dnld 2) Partial dnld	Select Option 2 for Partial Download
VTM DOWNLOAD MGR G 1 1) Modem 2) COM 1 3) COM 7	Press the Down Arrow (Leftmost purple Button)
VTM DOWNLOAD MGR G 1 1) SD Card 2) USB Flash Memory 3 TCPIP	Select option 3 for TCPIP

2.5.2 Tool Partial IP Download Procedures – VX520

Please select Download FTP	Select Download press enter
Comm Technology Default nterface Ethernet PPP / Dial	Select Ethernet (By pressing the scond purple button from the left)
Download Download SetuP Timeouts SetUp Network	Select Download
Download URL / address EDIT	Enter the purple button on the right most side to choose URL String
Download URL String IP address	Enter URL string: VCPROD.FIRSTDATA.COM Or Enter IP Address: 208.72.248.213
Download Port (empty) Range [empty, 1 – 65535]	Enter Port 443
Download SSL True	Enter the purple button on the right most side to choose Select SSL = True
Download False True	Select True (Select SSL = True)
Download Block Size (Empty)	Press yellow button and enter 1000 to select Block Size =1000
Download Heap Size (empty)	Press yellow button and enter 4096 to Select Heap Size = 4096
Download Terminal ID (Empty)	For TID enter ONLY THE LAST 3 DIGITS of your TID number <i>(use any 3 digits)</i>
Download Application Name (Empty)	Application Name = 25
Download Resumable Download False	Enter the purple button on the right most side to choose Resumable Download = False

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<p>Group ID 1 Partial – Resume VCPROD.FIRSTDATA.COM PORT : 443 SSL – ENABLED Down arrow BLOCK SIZE *ZB = 1000 HEAP SIZE *ZH = 4096 TERMINAL ID *ZT = last 3 digits of terminal ID will display APPLICATION NAME *ZA = 25 RESUMABLE DL RESUMABLE = FALSE</p>	<p>Setting Summary Screen will show to verify the details entered. verify and press enter</p>
<p>Download Please Wait</p>	<p>Download will take place</p>
<p>Verix Terminal Manager</p> <p>1> Edit parameters 2>Download 3> Restart</p>	<p>Once the download is completed, press the red X (cancel button) several times until you get to this screen. Once there, select Restart.</p>
	<p>The device should reboot and start to function normally</p>