

State Office Download Procedure for Broadband POS Devices

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Table of Contents

FIS State Office POS Broadband Download Procedures	
Verifone Vx520 Terminal	3
Keypad Display Reference	
Application Needed	
Terminal ID and Application Name	
State Application Download Procedure (GID 3)	€



FIS State Office POS Broadband Download Procedures

Verifone Vx520 Terminal

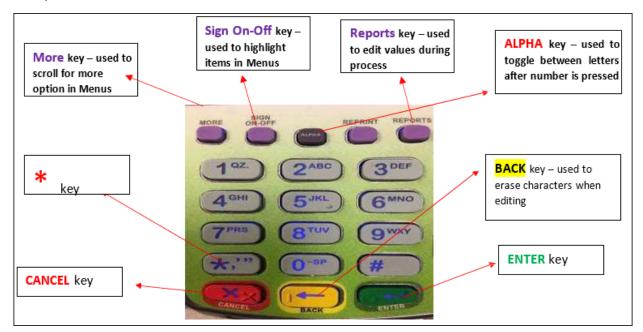
Before starting the download process for your FIS POS devices, there are some recommended steps to gather information and make the download process easier.

Prerequisite information before starting download procedures:

- 1. Keypad Display Reference
- 2. Application Needed
- 3. Terminal ID and Application ID for the Device

Keypad Display Reference

The below diagram explains the usage of various buttons available in the POS device (Verifone VX 520 Terminal).



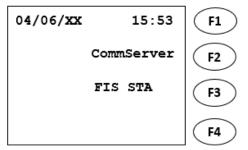
Keypad Display



Application Needed

Application: FIS State

Download needed: One Group ID 3 (GID3) Download

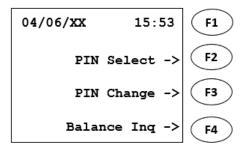


Application Menu: State

Terminal ID and Application Name

Follow the steps below to find the Terminal ID and Application Name for your device.

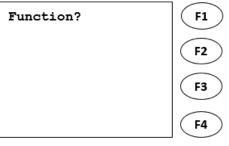
1. Start from the screen with transaction options and press **Enter**.



Transaction Options: State

2. The terminal displays FUNCTION?

Press the number 2 key and a Parameter Report should print on a receipt.



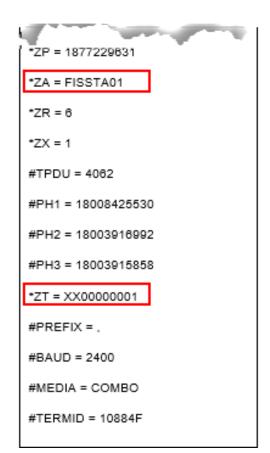
Select Function



- 3. Read the receipt and make a note of the following parameter values:
 - *ZA (Application Name)
 - *ZT (Terminal ID)

Note: The displayed receipt is for illustrative purposes. Your report will show ***ZA** value with a value of **FISSTA01** and the ***ZT** value with your terminal ID. What is printed on your receipt are the values you will use for your download. Only use the receipt in the documentation as an aid in finding your ***ZA** and ***ZT** values.





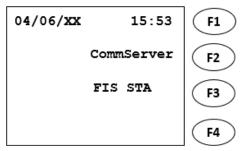
Parameter Report Receipt



State Application Download Procedure (GID 3)

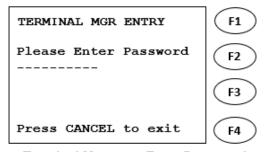
Follow the below steps to download the State application (GID 3).

1. Starting screen:



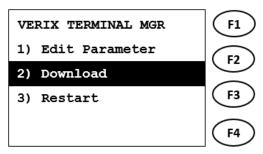
Application Menu: State

- 2. Press Enter and 7 simultaneously.
- 3. Enter the Password (1 ALPHA ALPHA 66831) and press Enter.



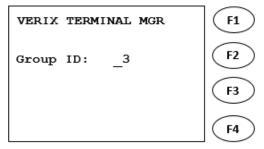
Terminal Manager: Enter Password

4. Select the 2) Download option.



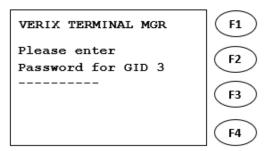
Terminal Manager: Download Option

5. Change Group ID to **_3** by pressing the number **3** on the keypad and press **Enter**.



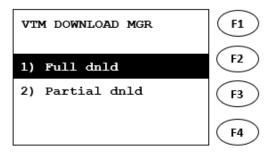
Terminal Manager: Change Group ID (_3)

6. Enter the Password (1 ALPHA ALPHA 66831) and press Enter.



Terminal Manager: Enter Group Password

7. Select 1) Full dnld option.

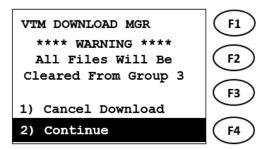


Download Manager: Select Full

8. Select 2) Continue option.

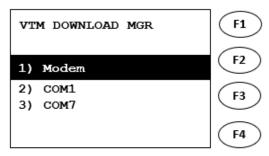
IMPORTANT: After selecting **2**, do not press the red **Cancel** button at any time during the remaining steps. At this time, the old application is cleared and the remaining steps must be followed to download the application and make it available.





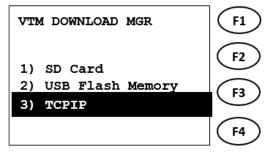
Download Manager: Select Continue

9. Press first purple key under the display (labeled **More**) to view more options.



Download Manager: Press More

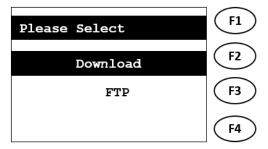
10. Select 3) TCPIP option.



Download Manager: Select TCPIP

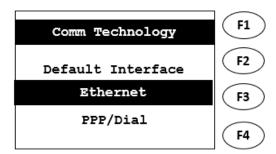


11. Press Enter on Download.



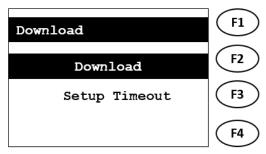
Select Download (FTP)

12. Select **Ethernet** by pressing the second purple key under the display (labeled **Sign On-Off**) and press **Enter**.



Comm Tech: Select Ethernet

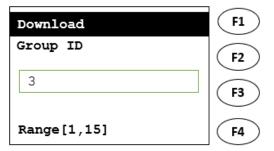
13. Press Enter on Download.



Select Download (Setup Timeouts)

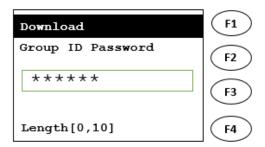


14. Enter 3 in **Group ID** text box and press **Enter**.



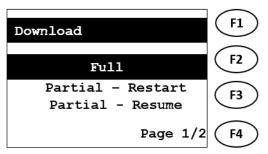
Download: Select Group ID (3)

15. Enter the Password (1 ALPHA ALPHA 66831) and press Enter.



Download: Enter Group ID Password

16. Select **Full** and press **Enter**.

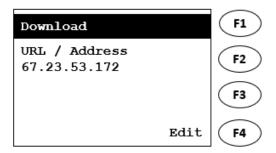


Download: Select Full

17. Verify **URL/Address** value matches one of the following:

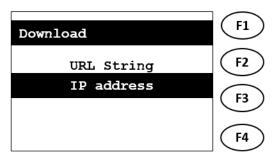
- SSLGTWYD1.FNIS.COM
- SSLGTWYP1.FNIS.COM
- 67.23.53.172





Download: Verify URL

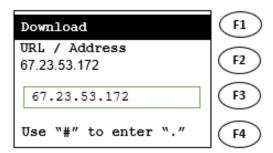
- 18. If the URL/address matches one of the values listed in step 17, press Enter and skip to step 22.
- 19. If the URL/address does not match one of the step 17 values, press the purple button under Edit (labeled **Reports**) to edit.
- 20. Press the down arrow key under the display (labeled **Sign On-Off**) to scroll down to IP address and press **Enter**.



Download: Edit IP Address

21. Enter the IP address 67.23.53.172 and press Enter.

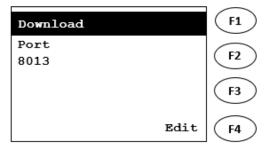
*To enter a decimal point ".", press the # key on the keypad



Download: Enter IP Address



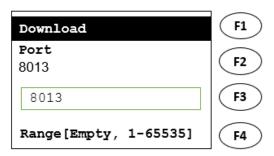
22. Verify Port value is **8013**.



Download: Verify Port

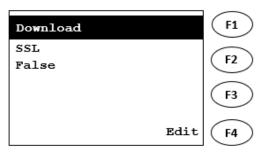
- 23. If the Port value matches, press **Enter** and skip to step 26.
- 24. If the Port value does not match **8013**, press the key under Edit (labeled **Reports**) to change the value.
- 25. Enter Port value **8013** and press **Enter**.

*Press the yellow back-arrow to remove any unwanted text.



Download: Edit Port

26. Press Enter to accept SSL False.

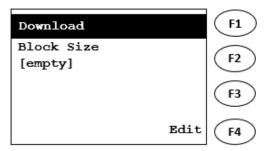


Download: SSL False



27. Press **Enter** on the screenshot given.

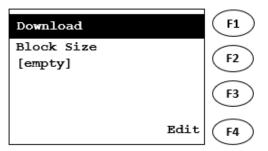
*Values may differ from screenshot.



Download: Press Enter

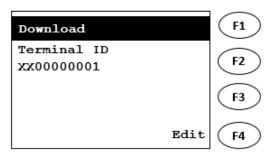
28. Press **Enter** on the screenshot given.

*Values may differ from screenshot.



Download: Press Enter

29. Verify **Terminal ID** value matches the terminal information on your Parameter Report (MERCHANT TERM ID/*ZT).



Download: Terminal ID



FIS POS 1234 CAPITAL DR ANYTOWN, ST 12345

Terminal ID: XX00000001

Merchant Term ID: XX0001234

CLERK ID: 999 SEQUENCE NUMBER: 001

Date/Time: 08/17/20XX 11:34



Download: Terminal ID Receipt

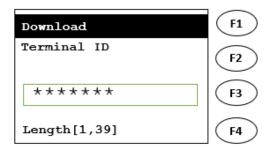
- 30. If Terminal ID does match the values in previous step, press Enter and skip to step 33.
- 31. If the displayed Terminal ID does not match the *ZT on your printed parameter report, press the **Edit** button under the display (labeled **Reports**) to edit.
- 32. Use the yellow backspace key below the numeric keypad to remove unwanted characters. Next, enter the **Terminal ID**. Consult the Parameter Report for the *ZT terminal ID value. When finished, press **Enter**.

*To enter letters, press the number containing the desired letter then press **Alpha** to scroll through the letter options.

For example, to enter E154615001 for the Terminal ID, enter the following:

3 ALPHA ALPHA 154615001

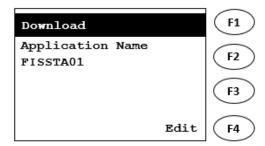




Download: Edit Terminal ID

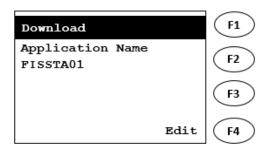
33. Verify Application Name value is FISSTA01

*This is the value for the Parameter *ZA in the printed parameter report.



Download: Verify Application Name

- 34. If Application Name matches the name (*ZA value) in the previous step, press **Enter** and skip to step 37.
- 35. If Application Name does not match the name (*ZA value) in step 33, press the **Edit** button (labeled **Reports**) to edit.

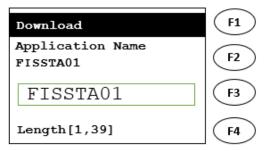


Download: Verify Application Name



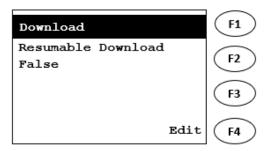
36. Enter the value following the format given in step 33 and press **Enter**.

*To enter letters, press the number containing the desired letter then press **Alpha** to scroll through the letter options.



Download: Edit Application Name

37. Press **Enter** to move past the Resumable Download screen.



Download: Resumable Download

38. Press Enter with screen as shown in the screenshot below (Settings Summary).

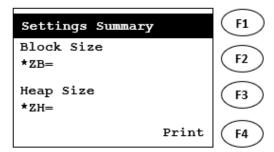
IMPORTANT: The Group ID listed must be 3. If it is a value other than 3, press the red **Cancel** button under the numeric display and repeat the download steps using **Group ID 3**.



Settings Summary (Screen 1)

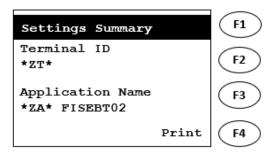


39. Press Enter with screen as shown in the screenshot below (Settings Summary).



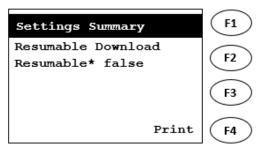
Settings Summary (Screen 2)

40. Press Enter with screen as shown in the screenshot below (Settings Summary).



Settings Summary (Screen 3)

41. Press Enter with screen as shown in the screenshot below (Settings Summary).

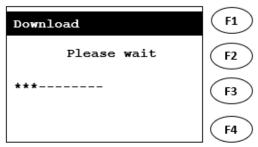


Settings Summary (Screen 4)



42. **Download** will appear when the terminal begins downloading.

*The dashes on the bottom of the screen will turn to * as the download progresses.



Download: In Progress

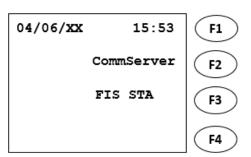
43. The terminal will automatically restart after the download completes.

Wait until the terminal prints a configuration report. Your terminal is now ready for use.

44. After successful download, select FIS STA.

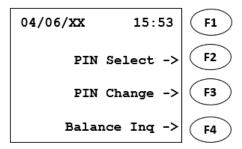
The terminal displays **CLOSED**. Sign-on using the **SIGN ON-OFF** purple key.

When the State menu is displayed, proceed to the next step to perform a communications test.



Application Menu: State

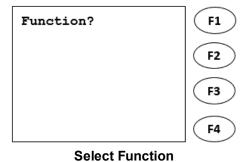
45. From Screen shown, press Enter.



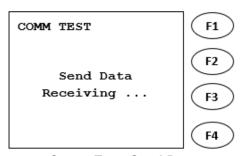
Transaction Options: State



46. The terminal displays **FUNCTION?**



47. Press the number 8 key.



Comm Test: Send Data

48. The terminal displays **Send Data**, **Receiving**, and prints a COMM TEST ACCEPTED receipt. If the terminal stays on Receiving for a long period of time, please contact our Help Desk.

VALLEJO ODAS RECEPTION (305) 365 TULANE STREET 3RD FLOOR ANYTOWN, ST 12345		
Store ID: Terminal ID:	XX0001 XX00000001	
CLEAR ID: SEQUENCE NUMBER: Date/Time:	999 001 08/17/20XX 11:34	
COMM TEST		
COMM TEST ACCEPTED		
MERCHANT COPY		

Comm Test: Receipt