



## Download Instructions For the Omni-3300 - 3750

The following table describes the procedure to perform a full or partial terminal initiated download of a single VeriX application from a VeriCentre download server.

Step	User Action	Terminal Display
1	Power cycle the terminal.	Copyright splash screen
2	Press F2+F4 simultaneously to enter system mode at the copyright splash screen <i>before</i> the application starts.	SYSTEM MODE ENTRY PASSWORD -----
3	Enter system mode password (manufacturer's default is 1 [ALPHA] [ALPHA] 66831) and press Enter (↵).	SYS MODE MENU 1  Contrast F2 Clock F3 ↓ Restart F4
4	Press the ↓ key to access SYS MODE MENU 2.	SYS MODE MENU 2  Download F2 RAM Files F3 ↑ ↓ Flash Files F4
5	Press F3 to access the RAM FILES menu.	SYS MODE RAM  Clear Group _1 F2 Clear All Files F3
6	Enter the desired Group Number and press F2 to clear group.	SYSTEM MODE FILE Group [X] Password -----
	If prompted, enter the group password (manufacturer's default is 1 [ALPHA]	SYS MODE CONFIRM



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7	[ALPHA] 66831) and press Enter (←).	Cancel F3 Confirm F4
	Press F4 to confirm deletion of RAM files.	SYS MODE MENU 2  Download F2 RAM Files F3 ↑ ↓ Flash Files F4
8	Press F4 to access the FLASH FILES menu.	SYS MODE FLASH  Clear Group _1 F2 Clear All Files F3 Defrag 0 F4
	Enter the desired Group Number and press F2 to clear group.	SYSTEM MODE FILE Group [X] Password -----
9	If prompted, enter the group password (manufacturer's default is 1 [ALPHA] [ALPHA] 66831) and press Enter (←).	SYS MODE CONFIRM  Cancel F3 Confirm F4
	Press F4 to confirm deletion of FLASH files.	SYS MODE MENU 2  Download F2 RAM Files F3 ↑ ↓ Flash Files F4
	Press the ↓ key to access SYS MODE MENU 3.	SYS MODE MENU 3  Config Info F2 Edit F3 ↑ ↓ Passwords F4
11	Press F3 to edit the CONFIG.SYS file.	SYS MODE FILE FILE GROUP _1



	<p>Enter the desired Group Number and press Enter (↵).</p>	<p>SYSTEM MODE FILE Group [X] Password -----</p>
12	<p>If prompted, enter the group password (manufacturer's default is 1 [ALPHA] [ALPHA] 66831) and press Enter (↵).</p>	<p>SYS MODE EDIT FILE CONFIG.SYS</p>
13	<p>Press Enter (↵) to edit the CONFIG.SYS file of the selected group.</p>	<p>SYS MODE EDIT KEY [XXXX]_____</p>
14	<p>Input download parameters for the selected group.</p> <ul style="list-style-type: none"> <li>• *ZP = &lt;Download 800 Phone Num&gt;</li> <li>• *ZA = &lt;Application ID&gt;</li> <li>• *ZT = &lt;Terminal ID&gt;</li> <li>• *ZR = 3=2400, 6=14.4</li> <li>• *ZRESP = 10=2400, 16=14.4</li> <li>• *ZINIT = 14.4 = ATE1M0V0&amp;D2&amp;Q6%E0%C1&amp;K0&amp;J3 S0=1, 2400 = ATE0V0K0S0=1.</li> </ul>	<p>= 800.283.3413 = * MA = DBA PHONE #</p>
15	<p>Press Cancel (X) to return to SYS MODE MENU 3.</p>	<p>SYS MODE MENU 3  Config Info F2 Edit F3 ↑ ↓ Passwords F4</p>
16	<p>Press the ↑ key to access the SYS MODE MENU 2 screen.</p>	<p>SYS MODE MENU 2  Download F2 RAM Files F3 ↑ ↓ Flash Files F4</p>



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17	Press F2 to access the Download Menu.	SYS MODE FILE File Group _1
18	Enter the desired Group Number and press Enter (↵).	SYSTEM MODE FILE Group [X] Password -----
19	If prompted, enter the group password (manufacturer's default is 1 [ALPHA] [ALPHA] 66831) and press Enter (↵).	SYS MODE DOWNLOAD Full F3 Partial F4
20	Press F3 for full download or Press F4 for partial download.	SYS MODE DOWNLOAD Modem F2 COM1 F3 COM2 F4
21	Press F2 for a modem download.	SYS MODE DOWNLOAD ----- Downloading Now
<p>After connecting to the download PC, the terminal displays ----- DOWNLOADING NOW and status indicator asterisks (**-----). Each asterisk represents a 10% increment of the download. Estimated download time is 30-35 minutes for a 2400 baud terminal, or 8-10 minutes for a 14.4 terminal depending upon the size of the application.</p> <p>When the download is complete, the terminal will unzip any compressed download files, authenticate all executable files loaded, configure parameters. If compressed files are unzipped the terminal may pause on a blank screen for a few minutes while it defrags the flash drive.</p>		



## I. Multiple application download

The following table describes the procedure to perform a full or partial terminal initiated download of multiple Veri applications from a VeriCentre download server.

Step	User Action	Terminal Display
1	Power cycle the terminal.	Copyright splash screen
2	Press F2+F4 simultaneously to enter system mode at the copyright splash screen <i>before</i> the application starts.	SYSTEM MODE ENTRY PASSWORD -----
3	Enter system mode password (manufacturer's default is 1 [ALPHA] [ALPHA] 66831) and press Enter (↵).	SYS MODE MENU 1  Contrast F2 Clock F3 ↓ Restart F4
4	Press the ↓ key to access SYS MODE MENU 2.	SYS MODE MENU 2  Download F2 RAM Files F3 ↑ ↓ Flash Files F4
5	Press F3 to access the RAM FILES menu.	SYS MODE RAM  Clear Group _1 F2 Clear All Files F3
6	Press F3 to clear all files.	SYSTEM MODE FILE Group 1 Password -----
	If prompted, enter the group 1 password (manufacturer's default is 1 [ALPHA] [ALPHA] 66831) and press Enter (↵).	SYS MODE CONFIRM  Cancel F3 Confirm F4



7	Press F4 to confirm deletion of RAM files.	<p>SYS MODE MENU 2</p> <p>Download F2</p> <p>RAM Files F3</p> <p>↑ ↓ Flash Files F4</p>
	Press F4 to access the FLASH FILES menu.	<p>SYS MODE FLASH</p> <p>Clear Group _1 F2</p> <p>Clear All Files F3</p> <p>Defrag 0 F4</p>
8	Press F3 to clear all files.	<p>SYSTEM MODE FILE</p> <p>Group 1 Password</p> <p>-----</p>
	If prompted, enter the group 1 password (manufacturer's default is 1 [ALPHA] [ALPHA] 66831) and press Enter (↵).	<p>SYS MODE CONFIRM</p> <p>Cancel F3</p> <p>Confirm F4</p>
9	Press F4 to confirm deletion of FLASH files.	<p>SYS MODE MENU 2</p> <p>Download F2</p> <p>RAM Files F3</p> <p>↑ ↓ Flash Files F4</p>
	Press the ↓ key to access SYS MODE MENU 3.	<p>SYS MODE MENU 3</p> <p>Config Info F2</p> <p>Edit F3</p> <p>↑ ↓ Passwords F4</p>
	Press F3 to edit the CONFIG.SYS file.	<p>SYS MODE FILE</p> <p>FILE GROUP _1</p>
10	Enter Group Number 1 and press Enter (↵).	<p>SYSTEM MODE FILE</p> <p>Group 1 Password</p>
11		



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12	If prompted, enter the group 1 password (manufacturer's default is 1 [ALPHA] [ALPHA] 66831) and press Enter (↵).	SYS MODE EDIT FILE CONFIG.SYS
13	Press Enter (↵) to edit the CONFIG.SYS file for group 1.	SYS MODE EDIT KEY [XXXX]_____
14	Input download parameters for the selected group. <ul style="list-style-type: none"> <li>• *ZP = &lt;Download Phone Num&gt;</li> <li>• *ZA = *MA</li> <li>• *ZT = &lt;Terminal ID&gt;</li> <li>• *ZR = 3=2400, 6=14.4</li> <li>• *ZRESP = 10=2400, 16=14.4</li> <li>• *ZINIT = 14.4 = ATE1M0V0&amp;D2&amp;Q6%E0%C1&amp;K0&amp;J3 S0=1, 2400 = ATE0V0K0S0=1.</li> </ul>	
15	Press Cancel (✖) to return to SYS MODE MENU 3.	SYS MODE MENU 3  Config Info F2 Edit F3 ↑ ↓ Passwords F4
16	Press the ↑ key to access the SYS MODE MENU 2 screen.	SYS MODE MENU 2  Download F2 RAM Files F3 ↑ ↓ Flash Files F4
17	Press F2 to access the Download Menu.	SYS MODE FILE File Group _1



18	Enter Group Number 1 and press Enter (↵).	SYSTEM MODE FILE Group 1 Password -----
19	If prompted, enter the group 1 password (manufacturer's default is 1 [ALPHA] [ALPHA] 66831) and press Enter (↵).	SYS MODE DOWNLOAD Full F3 Partial F4
20	Press F3 for full download or Press F4 for partial download.	SYS MODE DOWNLOAD Modem F2 COM1 F3 COM2 F4
21	Press F2 for a modem download.	SYS MODE DOWNLOAD ----- Downloading Now
<p>After connecting to the download PC, the terminal displays ----- DOWNLOADING NOW and status indicator asterisks (**-----). Each asterisk represents a 10% increment of the download. Estimated download time is 30-35 minutes for a 2400 baud terminal, or 8-10 minutes for a 14.4 terminal depending upon the size of the application.</p> <p>When the download is complete, the terminal will unzip any compressed download files, authenticate all executable files loaded, configure parameters. If compressed files are unzipped the terminal may pause on a blank screen for a few minutes while it defrags the flash drive.</p>		