7.5 Advertisement Image Update Guide

7.5.1 Preparation

Software Update function in Nautilus Hyosung's Windows CE Machine is applicable to update advertisement images.

7.5.1.1 Supported Image Format

The following table describe the supporting format of welcome advertisement image

Model	Image Size	DPI	Color	File Format	Max Size (one image)
NH-2700	1024 X 600	72	24bit color	JPEG	300KB
NH-1800SE	800 X 600	72	24bit color	JPEG	300KB

The following table describe the supporting format of transaction advertisement image

Model	Image Size	DPI	Color	File Format	Max Size (one image)
NH-2700	690 X 225	72	24bit color	JPEG	160KB
NH-1800SE	690 X 225	72	24bit color	JPEG	160KB

The following table describe the file name and path of advertisement images. The path in blow table indicates image size is 1024 X 600 (NH2700) / 800 X 600 (NH1800SE)

Welcome	File Name	Path
Advertisement		
Screen #1	Adv_01.jpg	\ATM\Advertisement\1024_600 (NH2700)
		\ATM\Advertisement\800_600 (NH1800SE)
Screen #2	Adv_02.jpg	\ATM\Advertisement\1024_600 (NH2700)
		\ATM\Advertisement\800_600 (NH1800SE)
Screen #3	Adv_03.jpg	\ATM\Advertisement\1024_600 (NH2700)
		\ATM\Advertisement\800_600 (NH1800SE)
Screen #4	Adv_04.jpg \ATM\Advertisement\1024_600	
		\ATM\Advertisement\800_600 (NH1800SE)
Screen #5	Adv_05.jpg	\ATM\Advertisement\1024_600 (NH2700)
		\ATM\Advertisement\800_600 (NH1800SE)
Screen #6	Adv_06.jpg	\ATM\Advertisement\1024_600 (NH2700)
		\ATM\Advertisement\800_600 (NH1800SE)



Transaction	File Name	Path		
Advertisement				
Screen #1	TranAdv_01.jpg	\ATM\Advertisement\1024_600 (NH2700)		
		\ATM\Advertisement\800_600 (NH1800SE)		
Screen #2	TranAdv_02.jpg	\ATM\Advertisement\1024_600 (NH2700)		
		\ATM\Advertisement\800_600 (NH1800SE)		
Screen #3	TranAdv_03.jpg	\ATM\Advertisement\1024_600 (NH2700)		
		\ATM\Advertisement\800_600 (NH1800SE)		
Screen #4	TranAdv_04.jpg	\ATM\Advertisement\1024_600 (NH2700)		
		\ATM\Advertisement\800_600 (NH1800SE)		
Screen #5	TranAdv_05.jpg	\ATM\Advertisement\1024_600 (NH2700)		
		\ATM\Advertisement\800_600 (NH1800SE)		
Screen #6	TranAdv_06.jpg	\ATM\Advertisement\1024_600 (NH2700)		
		\ATM\Advertisement\800_600 (NH1800SE)		

7.5.1.2 Updating your own UpdateInfo.dat (Optional)

Advertisement images are updated using the software update program. While updating program proceeds, a line of message shows up in the main screen. If you want to change the message, just edit UpdateInfo.dat. The message length is up to 40 characters. A sample content is as follows. You can replace "A sample message.(V1.21)" to your own message.

A sample message. (V1.21)

UpdateInfo.dat



7.5.1.3 Making SW Update media

- 1) Make "UPDATE" folder in the USB memory drive or the SD Card.
- 2) Make "NH2700CE" folder in the "UPDATE" folder.
- 3) Make "PATCH" folder in the "NH2700CE" folder.
- 4) Copy "UpdateInfo.dat" to under "PATCH" folder. (Optional)
- 5) Make "ADVERTISEMENT" folder in the "PATCH" folder.
- 6) Make "1024_600" (NH2700) / "800_600" (NH1800SE) folder in "ADVERTISEMENT" folder.
- 7) Copy all image files to under "1024_600" / "800_600" folder.(check the file name)



SD Card, USB Drive UPDATE NH2700CE PATCH UpdateInfo.dat ADVERTISEMENT 1024_600 Adv_01.jpg JPG Adv_02.jpg Adv_03.jpg IPG Adv_04.jpg Adv_05.jpg Adv_06.jpg TranAdv_01.jpg JPG TranAdv_02.jpg IPG TranAdv_03.jpg TranAdv_04.jpg JPG TranAdv_05.jpg PG TranAdv_06.jpg

The following picture describes the layout of the USB Drive or SD Card.

(If you have NH1800SE, you can see the same layout except "1024_600" folder. "1024_600" folder is replaced "800_600" folder.)



7.5.2 Execute updating

7.5.2.1 Software Update

Advertisement images can be installed or updated by Software Update tool in supervisor menu. You can update advertisement images by software downloading with MoinView server. Please refer to the MoinView manual for the detail downloading functionality.

1) Press SYSTEM SETUP button.



2) Press SYSTEM CONTROL button.







3) Plug the USB drive in USB slot and press left-top function key, "SOFTWARE UPDATE".

4) Press left function key, "YES".



When "YES" button is selected, new software in USB drive is transferred to a dedicated directory(ATM) and ATM will start to reboot automatically.



7.5.2.2 Enable Welcome Advertisement

	Operation Program	04/25/2010 15:51
NH2700CE USA TERMINAL NH2700T1 SERULI NUMBER 00000000	OPERATOR USER : MATTER LAST TRANSACTION :	N SERVICE STATE SERVICE STANDARD 1 NETWORK DIAL-UP AP VERSION V0600.03
SETTLEMENT	CARD OK PINPAD OK COU OK SAMPI 25000	CUSTOMER SETUP
JOURNAL		SYSTEM SETUP
REPORT	Normal 200 220 200 Normal 200 200 200 200 200 200 200 200 200 20	HOST SETUP
DIAGNOSTICS	3 QUICK REPLENISH 9 CONFIGURATION	TRANSACTION SETUP

You can enable or disable Welcomoe Advertisement in the supervisor menu.

1) Press CUSTOMER SETUP button







2) Press "WELCOME ADVERTISEMENT" button

3) Press "WELCOME ADVERTISEMENT" button

	WELCOME ADVE	RTISEMENT	
	TIMER (SEC) :	5	
	INFOMATIC	N	
TIMER	SCREEN 1	DISABLE	
	SCREEN 2	DISABLE	
	SCREEN 3	DISABLE	
SCREEN 1	SCREEN 4	DISABLE	SCREEN 2
	SCREEN 5	DISABLE	
SCREEN 3	SCREEN 6	DISABLE	SCREEN 4
SCREEN 5	CANCEL TO RE	ETURN	SCREEN 6



MoniPLUS	_	SCF	REEN 1	_	
		SCREEN 1		ENABLE	
		sc	REEN 1		
EN/DISABLE	@NAUTILUS HYO	sung		NH-2700	DELETE
		INNOVATION	Annoncontas so, assign Grand Sana Annar Spanial material de la cospore Spanial material de la cospore Spanial 19/3/02 teaux		-
		INTERACTIVE	HEW Toold fasche key Erbanke beide Hav onegroune system overheitenen Franzenskeheng Deskildine Poor et schene Deskildine Poor et schene Deskildine Aussent songesantierege		
		INTELLIGENT	Freedowin device fielding reactioner Johan and variant lights Free diversal plants Free diversal plants fielding Tappent PC within TePref Support PC within TePref Support PC within TePref		
	-	CANCEL			

4) You can enable or disable Advertisement images to view by pressing "SCREEN" Key.



7.5.2.3 Enable Transaction Advertisement

NAUTILUS HYOSUNG	Operation Program	04/25/2010 15:51
NH2700CE USA TERMINAL NH2700T1 GERIAL NUMBER 000000000	OPERATOR USER : MATTER LAST TRANSACTION :	PROTOCOL STANDARD1 NETWORK DIAL-UP AP VERSION V06003
SETTLEMENT		CUSTOMER SETUP
JOURNAL	CASH STATUS	SYSTEM SETUP
REPORT	Normal 100 100 Normal 2000(SU) - - 0	HOST SETUP
DIAGNOSTICS	QUICK QUICK REPLENISH QUICK CONFIGURATION	TRANSACTION SETUP

You can enable or disable Transaction Advertisement in the supervisor menu.

1) Press CUSTOMER SETUP button





2) Press "ADVERTISEMENT" button



3) Press "TRANSACTION ADVERTISEMENT" button

	TRANSACTION AD	ERTISEMENT	
	TIMER (SEC) :	5	
	INFOMATIO	N	
TIMER	SCREEN 1	DISABLE	
and the second second	SCREEN 2	DISABLE	
	SCREEN 3	DISABLE	
SCREEN 1	SCREEN 4	DISABLE	SCREEN 2
	SCREEN 5	DISABLE	
SCREEN 3	SCREEN 6	DISABLE	SCREEN 4
SCREEN 5	CANCEL TO R	TURN	SCREEN 6





5) You can enable or disable transaction dvertisement images to view by pressing "SCREEN" Key.



7.5.3 Making MoniView update media

All supported image format refer to "Supported Image Format"

- 1) Make "PATCH" folder.
- 2) Copy "UpdateInfo.dat" to under "PATCH" folder. (Optional)
- 3) Make "ADVERTISEMENT" folder in the "PATCH" folder.
- 4) Make "1024_600" (NH2700) / "800_600" (NH1800SE) folder in "ADVERTISEMENT" folder.
- 5) Copy all image files to under "1024_600" (NH2700) / "800_600" (NH1800SE) folder. (check the file name)
- 6) Make comperessed file like the below layout.





The following picture describe the layout of Zip file

And you can download the "Patch.zip" using MoniView.

(If you have NH1800SE, you can see the same layout except "1024_600" folder. "1024_600" folder is replaced "800_600" folder.)



7.6 Background Image Update Guide

7.6.1 Preparation

Software Update function in Nautilus Hyosung's Windows CE Machine is applicable to update advertisement images.

7.6.1.1 Supported Image Format

The following table describe the supporting format of change background image

Model	Image Size	DPI	Color	File Format	Max Size (one image)
NH-2700	1024 X 600	72	24bit color	JPEG	300KB
NH-1800SE	800 X 600	72	24bit color	JPEG	300KB

The following table describe the file name and path of advertisement images. The path in blow table indicates image size is 1024 X 600

Background	File Name	Path
Screen #1	Back_1.jpg	\ATM\Screen\Backs\1024_600\Function (F/K)
		\ATM\Screen\Backs\1024_600\Touch (Touch)
		\ATM\Screen\Backs\800_600\Function (NH1800SE)
Screen #2	Back_2.jpg	\ATM\Screen\Backs\1024_600\Function (F/K)
		\ATM\Screen\Backs\1024_600\Touch (Touch)
		\ATM\Screen\Backs\800_600\Function (NH1800SE)
Screen #3	Back_3.jpg	\ATM\Screen\Backs\1024_600\Function (F/K)
		\ATM\Screen\Backs\1024_600\Touch (Touch)
		\ATM\Screen\Backs\800_600\Function (NH1800SE)
Screen #4	Back_4.jpg	\ATM\Screen\Backs\1024_600\Function (F/K)
		\ATM\Screen\Backs\1024_600\Touch (Touch)
		\ATM\Screen\Backs\800_600\Function (NH1800SE)
Screen #5	Back_5.jpg	\ATM\Screen\Backs\1024_600\Function (F/K)
		\ATM\Screen\Backs\1024_600\Touch (Touch)
		\ATM\Screen\Backs\800_600\Function (NH1800SE)
Screen #6	Back_6.jpg	\ATM\Screen\Backs\1024_600\Function (F/K)
		\ATM\Screen\Backs\1024_600\Touch (Touch)
		\ATM\Screen\Backs\800_600\Function (NH1800SE)



7.6.1.2 Updating your own UpdateInfo.dat (Optional)

Background images are updated using the software update program. While updating program proceeds, a line of message shows up in the main screen. If you want to change the message, just edit UpdateInfo.dat. The message length is up to 40 characters. A sample content is as follows. You can replace "A sample message.(V1.21)" to your own message.

A sample message. (V1.21)

UpdateInfo.dat



7.6.1.3 Makeing SW Update media

- 1) Make "UPDATE" folder in the USB memory drive or the SD Card.
- 2) Make "NH2700CE" folder in the "UPDATE" folder.
- 3) Make "PATCH" folder in the "NH2700CE" folder.
- 4) Copy "UpdateInfo.dat" to under "PATCH" folder. (Optional)
- 5) Make "SCREEN" folder in the "PATCH" folder.
- 6) Make "Backs" folder in "SCREEN" folder.
- 7) Make "1024_600"(NH2700) / "800_600"(NH1800SE) folder in "Backs" folder.
- 8) If ATM is function type, make "Function" folder in "1024_600"(NH2700) / "800_600"(NH1800SE) folder
- 9) If ATM is touch type, make "Touch" folder in "1024_600" folder (NH2700 Only)
- 10) Copy all image files to under "Function" or "Touch" folder.(check the file name)

The following picture describes the layout of the USB Drive or SD Card.



(If you have NH1800SE, you can see the same layout except "1024_600" folder. "1024_600" folder is replaced "800_600" folder.)



7.6.2 Execute updating

7.6.2.1 Software Update

Advertisement images can be installed or updated by Software Update tool in supervisor menu. You can update advertisement images by software downloading with MoinView server. Please refer to the MoinView manual for the detail downloading functionality.

1) Press SYSTEM SETUP button.



2) Press SYSTEM CONTROL button.







3) Plug the USB drive in USB slot and press left-top function key, "SOFTWARE UPDATE".

4) Press left function key, "YES".



When "YES" button is selected, new software in USB drive is transferred to a dedicated directory(ATM) and ATM will start to reboot automatically.



7.6.2.2 Setup change background

NAUTILUS HYOSUNG	Opera	tion Program		04/25/2010 15:51
NH2700CE USA	1 📀	NORMAL		IN SERVICE STANDARD 1
NH2700T1 SERIAL NUMBER 000000000	OPERATOR L	USER : MASTER CTION :		NETWORK DIAL-UP AP VERSION V06.00.03
SETTLEMENT	CARD OK PINPAD			CUSTOMER SETUP
JOURNAL	CST 1 CST 2	CASH STATUS	REJECT	SYSTEM SETUP
REPORT	Normal 100 2000(\$10) -	80 NO	Normal	HOST SETUP
DIAGNOSTICS	3 QUICK REPLENISH	CONF	UICK IGURATION	TRANSACTION SETUP

You can set up change background option in the supervisor menu.

1) Press CUSTOMER SETUP button





2) Press "OPTIONAL FUNCTION 2" button



3) Press "SCREEN SERVICES" button

The NAUTILUS HYOSUNG	SCREEN SERVICES	×.
CHANGE BACKGROUND	MoniPlus ^{ce}	ΝΟΠ.Œ
	CANCEL TO RETURN	,



	CHANGE BAC	KGROUND	
		DISABLE	
	INFOMATI	ON	
	DEFAULT SCREEN	SCREEN 2	DEFAULT
EN/DISABLE	SCREEN 1	ENABLE	SCREEN
	SCREEN 2	ENABLE	
SCREEN 1	SCREEN 3	ENABLE	SCREEN 2
	SCREEN 4	ENABLE	
	SCREEN 5	ENABLE	
SCREEN 3	SCREEN 6	ENABLE	SCREEN 4
SCREEN 5	CANCEL TO I	RETURN	SCREEN 6

4) Press "CHANGE BACKGROUND" button

5) You can set up change background images to view by pressing "SCREEN" Key or "DEFAULT SCREEN".





7.6.3 Making MoniView update media

All supported image format refer to "Supported Image Format"

- 1) Make "PATCH" folder.
- 2) Copy "UpdateInfo.dat" to under "PATCH" folder. (Optional)
- 3) Make "SCREEN" folder in the "PATCH" folder.
- 4) Make "Backs" folder in "SCREEN" folder.
- 5) Make "1024_600" (NH2700) / "800_600" (NH1800SE) folder in "Backs" folder.
- 6) If ATM is function type, make "Function" folder in "1024_600"(NH2700) / "800_600"(NH1800SE) folder
- 7) If ATM is touch type, make "Touch" folder in "1024_600" folder (NH2700 Only)
- 8) Copy all image files to under "Function" or "Touch" folder.(check the file name)
- 9) Make comperessed file like the below layout.

The following picture describe the layout of Zip file



And you can download the "Patch.zip" using MoniView.

