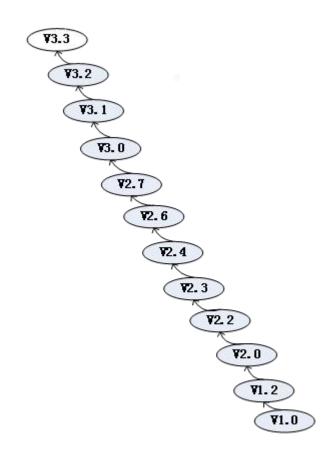


NovaStudio V3.2 Update Description

2015-04-11

一、 Roadmap



二、 Update Content (Relative to the previous version)

Version & Time:		V3.3 2015-04-11
	Function	Support long screen play
Update Content:		2. Increase through Ethernet port and USB port to read the
		information on temperature and humidity probe
		3. Support the current mainstream streaming media

Shenzhen Office: 4F, Block A1, Founder Technology Park, Shiyan Lake, Shiyan

Town, Bao' an District, Shenzhen, China

Xi'an Office: 4F, Block D, Qinfeng Pavilion, Xi'an Software Park, No.68 Keji 2nd Rd,

Xi'an NovaStar Tech Co.,LTD

		player
		4. Increase SQLServer, Orcle, MySql database playback
		support
		5. The weather increase the default display image
		6. Add border settings by removing Preview
		7. Increase text size settings according to adapt programs
		and Aspect Ratio
		8. RSS playback support one second refresh
		9. A digital clock add custom format
		10. Media support millisecond playback settings
	Performance	
	Bug Fixes	11. Fixed stuck issue synchronous playback;
		12. Fixed OEM can not modify the home page picture of
		the problem;
Writer:	Sunny Sun	

Version & Time:		V3.2 2015-12-15
	Function	13. Increase database media player can support Access
Update Content:		databases;
		14. Increase forms of media, can support custom form
		player;
		15. Increase media window, available playback window,
		the desktop, the desktop content to play any window;
		16. Increase monitoring, to monitor the content of the play;
		17. Sleep timer set to increase to more than a set restart
		time;

Shenzhen Office: 4F, Block A1, Founder Technology Park, Shiyan Lake, Shiyan

Town, Bao' an District, Shenzhen, China

Xi'an Office: 4F, Block D, Qinfeng Pavilion, Xi'an Software Park, No.68 Keji 2nd Rd,

西安诺瓦电子科技有限公司



Xi'an NovaStar Tech Co.,LTD

		18. Increase the set on restart Play once programs or
		specify the playback program;
		19. Weather forecast increase multi-language support;
		20. Increase the playback window "Always top" setting;
		21. Increase media player attributes intact (full play once);
		22. Increasing the temperature and humidity "is displayed
		fractional part" and the temperature and humidity
		compensation settings;
		23. Sleep timer set to increase;
		24. Increase text sharpening settings, you can remove the
		white text shadow;
		25. Edit mode switching scheme to increase;
	D. C	-
	Performance	1. Optimized user interface, more user-friendly operator
		interface;
	Bug Fixes	1. Fixed RSS smear problem;
		2. Amend the title of the problem can not be
		modified OEM;
		3. Fixed WIN10 can not set the boot from the start
		of the problem;
		4. Play will appear to solve a single program loop
		issues page;
		issues page,
Writer:	Sunny Sun	

Version & Time		V3.1 2015-1-17
	Function	1. Optimize Word, Excel file playing, and can play
Update Content		without Office environment, and can play both

Shenzhen Office: 4F, Block A1, Founder Technology Park, Shiyan Lake, Shiyan

Town, Bao' an District, Shenzhen, China

Xi'an Office: 4F, Block D, Qinfeng Pavilion, Xi'an Software Park, No.68 Keji 2nd Rd,

Xi'an NovaStar Tech Co.,LTD

		Microsoft Office file and WPS file;
		2. Can play Power Point file;
		3. Can view the play context when the window in the
		extended zone of Graphics;
		4. You can change the play duration of video and Flash
		file;
		5. Video files can be rotated to play.
		6. The txt file has more attributes when playing, such as
		font, text color, style and so on;
		7. The Word, Excel and Txt file can be played by
		continuous scrolling mode;
		8. Text size by pixels, more suitable for display
		applications;
		9. Can play transparent picture, you can put logo file on the
		video;
	Performance	Optimize the effect of scroll text, very smooth;
Writer:	Amy Li	

Version & Time:	V3.0 2014-8-18		
	Function	1. Add a page priority list mode;	
Update Content		2. Add PMM300 media recording function;	
		3. Add out effect and in effect In static text media;	
		4. Add vertical center function in static text media;	
		5. Media name can be changed;	
		6. Remote display management add group function;	

Shenzhen Office: 4F, Block A1, Founder Technology Park, Shiyan Lake, Shiyan

Town, Bao' an District, Shenzhen, China

Xi'an Office: 4F, Block D, Qinfeng Pavilion, Xi'an Software Park, No.68 Keji 2nd Rd,

西安诺瓦电子科技有限公司



Xi'an NovaStar Tech Co.,LTD

	Performance	2.	Single-page media preview switch without blinking;
	Bug Fixes	1.	Solved the problem when reading contains a lot of space
			to play error logs, software will stuck;
Writer	Eddie Chiang		

Version & Time:	V2.7 2014	-3-19
	Function	7. Add stopwatch media.
Update Content		8. Add Vista clock.
		9. The weather can forecast the next three days information.
		10. The weather icon can be shown, and the layout of
		weather can custom adjusted.
		11. The video card can play the built-in analog voice.
		12. Preview the previous and next media.
		13. Can do forward timing.
		14. Can view the media play order of the specified window.
		15. Calculate the total time of window or page.
		16. Statistics the play log within a specified date range.
		17. The main interface would adjust its location to avoid
		being covered by play window after start play.
	Performance	3. No black frame when page switch, and the switch time is
		less.
		4. Speed up the start time (with in one second) when play
		synchronously.
	Bug Fixes	2. Fix the problem that there is no space between the time
		and 'AM' and 'PM'.
		3. Fix the problem that the play log is broken occasionally.

Shenzhen Office: 4F, Block A1, Founder Technology Park, Shiyan Lake, Shiyan

Town, Bao' an District, Shenzhen, China

Xi'an Office: 4F, Block D, Qinfeng Pavilion, Xi'an Software Park, No.68 Keji 2nd Rd,

西安诺瓦电子科技有限公司



Xi'an NovaStar Tech Co.,LTD

		4.	Fix the problem that the software play the first play
			program rather than the newest play program when U
			disk inserted into the computer.
		5.	Fix the problem that script errors dialog would show
			when certain URL play.
Writer	Amber Zhao		

Shenzhen Office: 4F, Block A1, Founder Technology Park, Shiyan Lake, Shiyan

Town, Bao' an District, Shenzhen, China

Xi'an Office: 4F, Block D, Qinfeng Pavilion, Xi'an Software Park, No.68 Keji 2nd Rd,