

5.1 VNNOX Standard

About VNNOX Standard

VNNOX Standard offers services of remote content management and player control for LED and LCD display control systems and LCD multimedia players. It is a lightweight application for content publishing management and comes with an intuitive user interface, allowing for efficient content editing and one-click content publishing. VNNOX Standard is widely used in government, enterprises, exhibitions, hotels, shopping malls, etc.

VNNOX Standard comes with a WYSIWYG content editor and allows users to remotely control the screen status in real time and preset screen control plans. It provides one-stop services including remote editing, publishing and control from anywhere anytime.

Features

- Various devices supported

Supports a wide range of devices such as the Taurus series multimedia players, Taurus Ultra series LED playback control processors and VPlayer.
- Flexible online contents

Offers an online media library that can be used anytime, anywhere.
- Online WYSIWYG editor

Comes with an online WYSIWYG content editor
- A variety of media types

Supports multiple media types such as text, colorful text, video, weather, image, document, web page, RSS, and streaming media.
- All-new intelligent publishing

Solutions are published to players over the Internet. After downloaded by players, solutions will be played as scheduled.
- Remote player control

Players can be controlled in real time or as scheduled over the Internet, such as player restart, screen status, volume, brightness, and video source switching.
- Detailed play logs

Automatically generate play logs that show the detailed statistics of all types of playback data of screens.
- Custom resource grouping management

Allows users to customize the workgroups of media, solutions, and players to enable resource grouping management, permission assignment, and data isolation.
- Refined permission management

Different permissions can be assigned to users and roles based on different needs.

Function List

Function	Subfunction	Subfunction
Solution editing and publishing	Upload media	Media is the content for playback. By uploading the content to VNNOX, an online media library is created.
	Create solution	A solution contains one or more pages and a page contains one or more media items.
	Publish solution	A solution can be published to multiple players. The publishing progress is displayed.
Schedule editing and publishing	Add schedules	A schedule consists of one or more solutions. The solutions can be scheduled.
	Publish schedules	A solution/schedule can be published to multiple players. The publishing progress is displayed.
	Schedule solutions	Set the repeat method, playback start time, playback end time and start date of the solutions in the schedule.

	Location targeting	Draw the target areas on the map. When the vehicle-mounted screens enters the target areas, the schedule associated with the location targeting task will play.
Player control	Brightness control	Adjust screen brightness.
	Volume control	Adjust screen volume.
	Video source switching	Switch between the internal video source and HDMI video source.
	Restart	Restart the player. The restart takes about 20 seconds and the player is offline during the restart.
	Screen status control	Make the screen display content normally or go black.
	Monitoring	View player disk usage and data usage, and clean up media.
	Power control	Turn on or off the screen power. Allows for screen power control through board power and multifunction card power configuration.
	Time synchronization	Sync player time.
	Synchronous playback	Turn on/off synchronous playback.
	Playback management	Take a screenshot of the current playing content to check whether the playback is normal.
	Network configuration	Configure network for the screen.
Logs	Remote control logs	View the logs of executing remote real-time and scheduled control commands.
	Play logs	View play logs including overviews and details.