

# Seamless Scaler & Switcher USB Media Player Expert



MODEL **VA1**

- Seamless switching between any source
- Free customized among 2.5 million
- Plug & Play USB Media Player
- EDID Management
- Open Protocol Control
- Two Sending Card Slot Built-in
- Signal Hot Backup
- Audio & Video Sync Switching

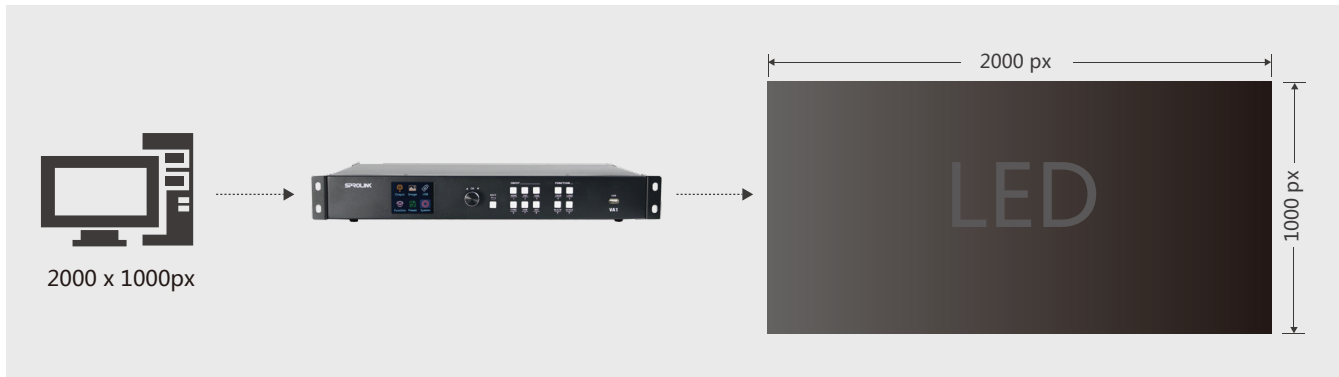
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## PRODUCT APPLICATIONS

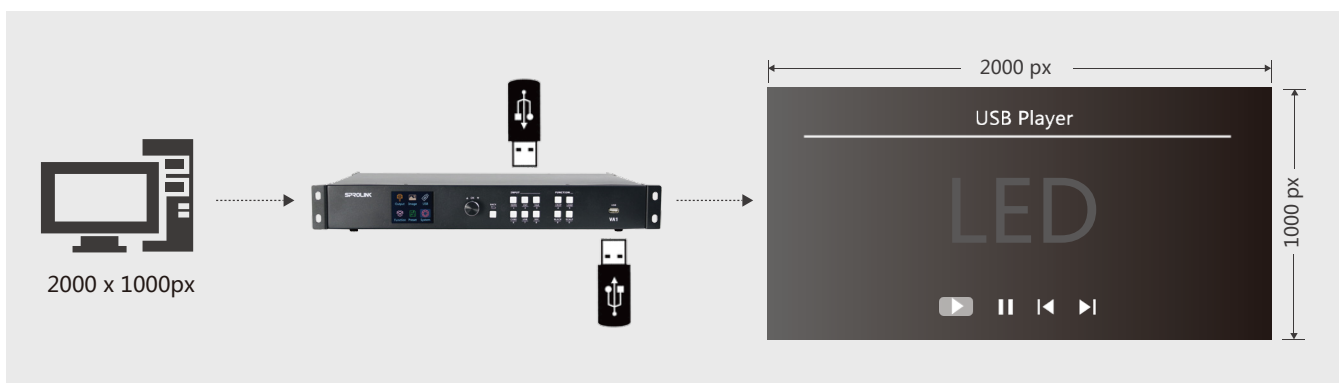
### Application 1: Customized Input & Output Resolution for Pixel by Pixel Display

VA1 Support customized output resolution. Compatible with any LED screen size within 2K. Use EDID Management to configure input resolution. Realize Pixel by Pixel Display without any stretch or compression.



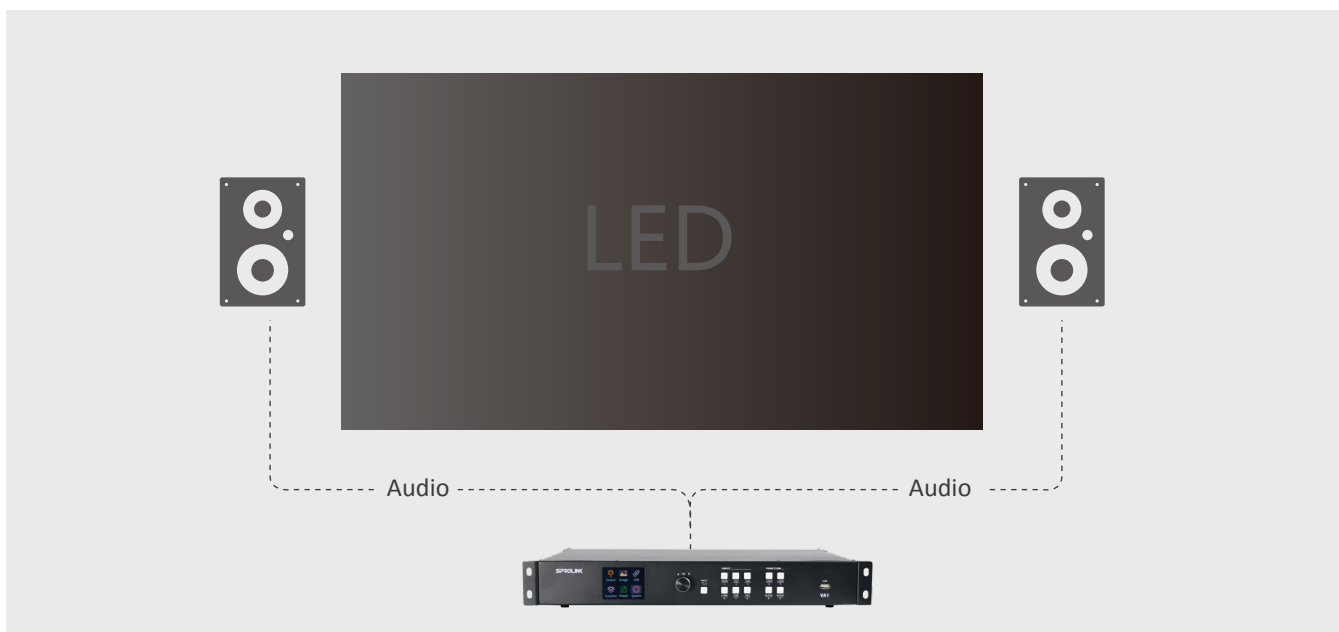
### Application 2: Play Video & Image Content Via USB with 6 Transition Feature

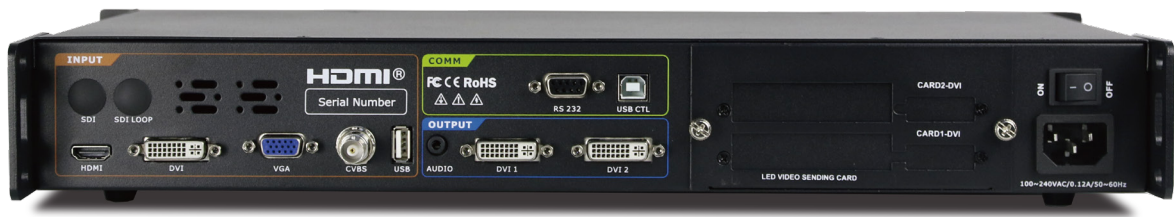
VA1 has hot-swap USB port on both front and back panel. Support up to 6 transition effects among video and image media files.



### Application 3: Audio & Video Sync Switching

De-embedded audio from HDMI DVI and USB player. Support audio & video sync switching with 3.5mm audio jack.

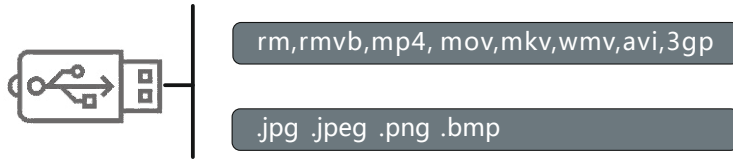




## FEATURES

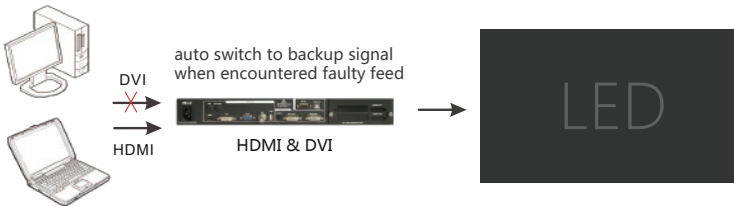
### Plug & play USB Media Player

VA1 has USB port on both front and back panel. Support both image and video media files.



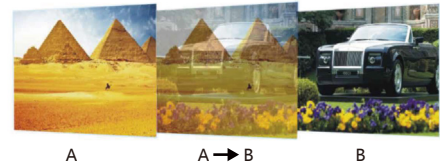
### Signal Hot Backup

Support DVI-HDMI hot backup. VA1 support auto switch when encountered input signal issue.



### Seamless switching

Seamless switching between any input channel



### AV Sync Switching

Support HDMI DVI USB audio & video switching with 3.5mm audio jack output.



## SPECIFICATIONS

Inputs	Standard 1 × DVI / 1 x HDMI / 2 x USB 1 × VGA / 1x CVBS Optional 1 × SDI + LOOP
Outputs	Standard 2 × DVI 1 x 3.5mm audio jack
Operation	Front panel+RS232/USB Open Protocol Control
Input format	DVI VESA: 800x600   1024x768   1280x1024   1600x1200   1920x1080   1920x1200   2048x1152 HDMI SMPTE: 480i   576i   720p   1080i   1080p   VESA: 800x600   1024x768   1280x720   1280x800   1280x960   1280x1024   1400x1050   1600x1200   1920x1080 1920x1200   2048x1152   VGA 800x600   1024x768   1280x1024   1600x1200   1920x1080   1920x1200 CVBS SMPTE: 480i   576i USB Video: 720P rm   rmvb   mp4   mov   mkv   wmv   avi   3gp Picture: jpg   jpeg   png   bmp
Output format	SMPTE 720p   1080p VESA 1024x768   1280x720   1280x1024   1400x1050   1600x1200   1920x1080   1920x1200   2048x1152   2560x816 1024x1280   1152x1152   1280x1280   1536x1536
Input Power	AC 100~264V ( Typical110/220 ) 50/60Hz
Max Power	20W
TEMP	-25°C~55°C ( Typical 25°C )
HUM	20%~90%
Weight	3.0kg ( Device ) 4.0kg ( Packed )
Dimensions	480mm x 265mm x 44mm ( Device ) 540mm x 365mm x 135mm ( Packed )

## Order Codes

Product Code	Model
P180-VA1-000-01	1U Scaler & Switcher with small button

