

Studio Integration  
With internal storage  
Embedded Control Terminal  
No Need Extra Computer  
Saving Maintenance Cost



MODEL **MP1**

- Update Media on Internal Storage
- Multi-View on Control Terminal
- Support Video, Picture and Rolling OSD Playing
- Support Mobile APP Control, Built in WIFI Hot Spot
- Network Control
- Any Signals Seamless Switching
- Support 2.5 Million Pixels Customized Resolution
- EDID Management
- Signal Hot Back
- Cascade Connection
- Two Optional Sending Cards Embedded

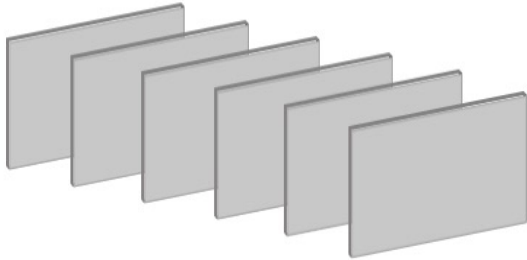
**SPROLINK**®

[www.sprolink.com](http://www.sprolink.com)

# PRODUCT FEATURE

## Broadcast Studio Integration

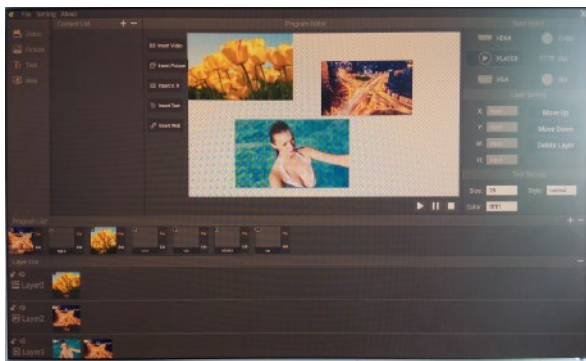
Upload Videos, images and rolling OSD via MP1 studio platform. Support unlimited playing windows ideal for advertising business.



Built-in 32G storage with editor software embedded, no need extra PC.

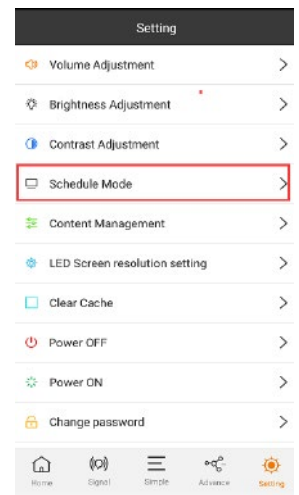
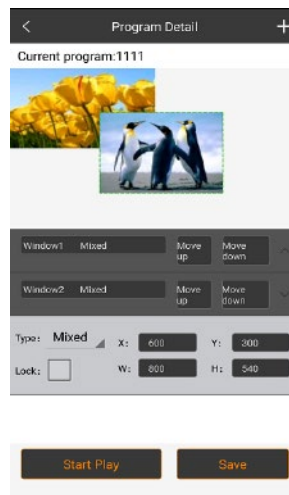
MP1 is a video processor with integrated multimedia player, built-in 32G storage: no need extra computer and video input source.

With embedded editor software, you can switch the signal source and do parameter setting for display directly.

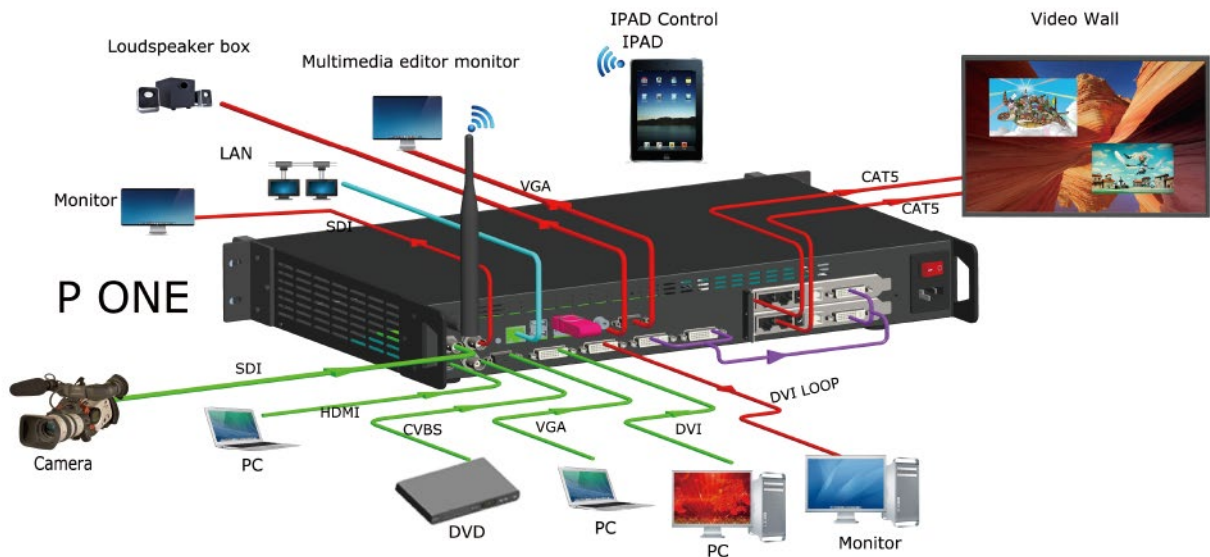


New experience with Studio Integration processor.

## APP remote control with display schedule management

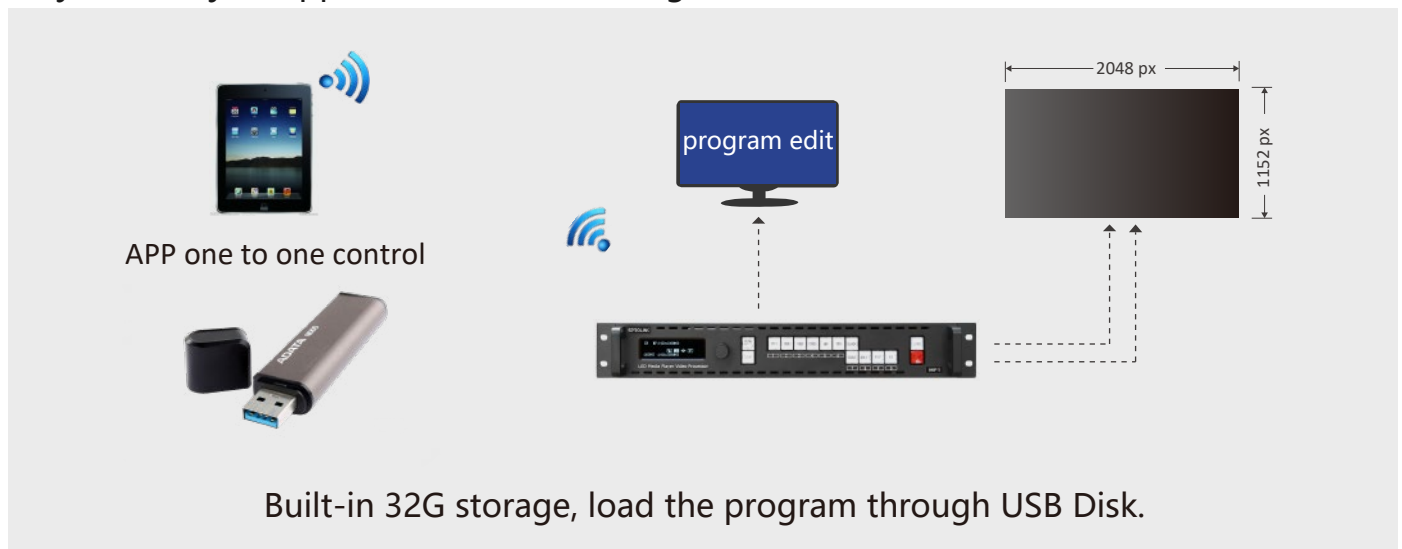


# SYSTEM SOLUTION DIAGRAM

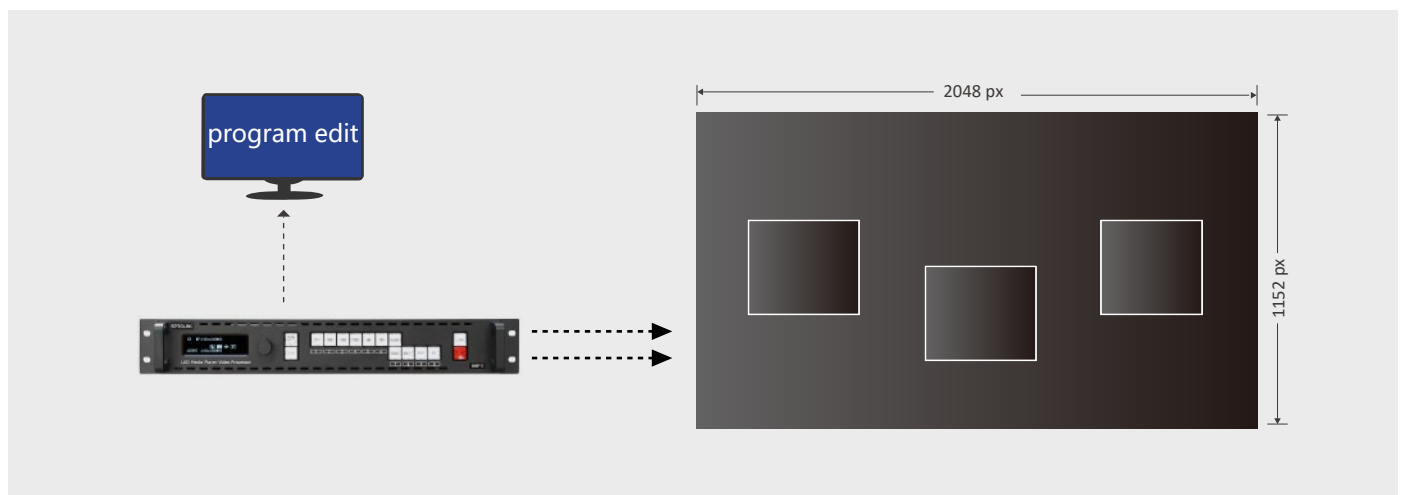


## PRODUCT SOLUTIONS

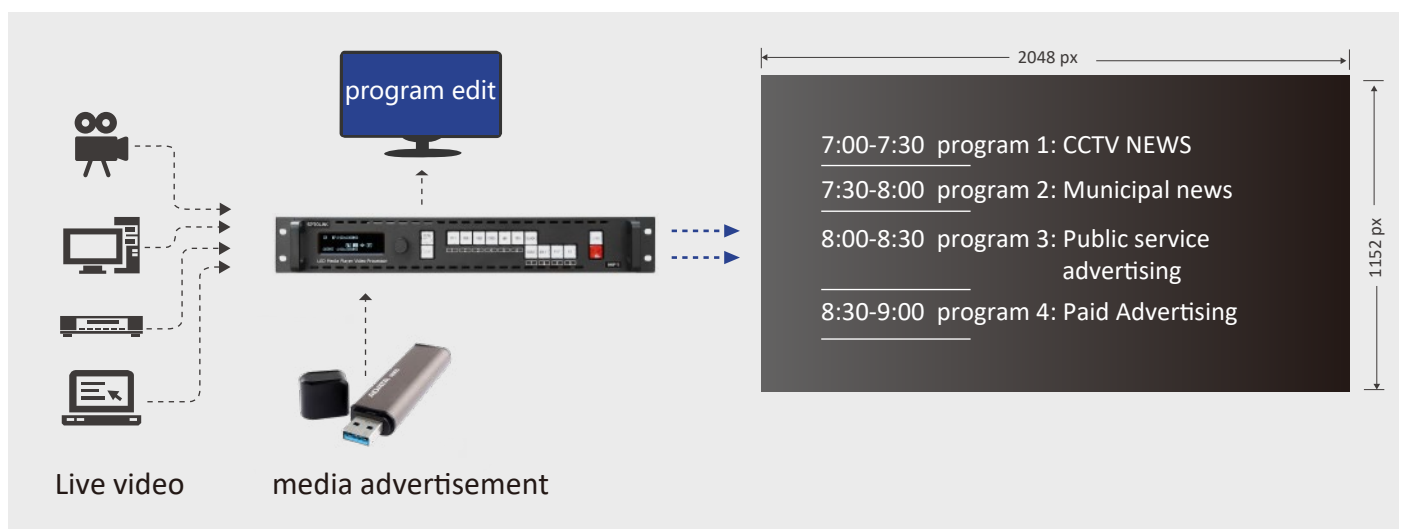
### Project 1: Project Application: Built-in storage; APP Remote Control; without PC



### Project 2: Advertisement Application: Multiple Videos and images Mix with OSD Application.



### Project 3: Plaza Application: Scenes and Media Advertisement Broadcast Schedule.





## SPECIFICATIONS

Input Port	Standard	1 × HDMI 1.3 1 × DVI 1 × DVI LOOP 1 × VGA 1 × CVBS 4 × USB
	Optional	1 × SDI 1 × SDI LOOP
Output Port	Standard	2 × DVI(main output) 1 × VGA(program edit output) 2 × RCA(Audio output)
Operation	Standard	1 × RJ45(port) 1 × WIFI(hotspot)
Input Resolution	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	VESA: 800x600   1024x768   1280x1024   1600x1200   1920x1080   1920x1200   2048x1152
	YPbPr	SMPTE: 480i   576i   480P   576P   720p   1080i   1080P
	CVBS	480i   576i   PAL   NTSC   SECAM
SDI	480i   576i   720p   1080i   1080p   1080psf	
Output Resolution	SMPTE	720p   1080p
	VESA	1024x768   1280x720   1280x1024   1400x1050   1600x1200   1920x1080   1920x1200   2048x1152 2560x816   1024x1280   1152x1152   1280x1280   1536x1536   2560x1024   2560x1600   3840x540 @Support point-to-point custom
Support Standard	DVI	DVI 1.0
	HDMI	1.3
	VGA	VGA-U
	CVBS	PAL   NTSC   SECAM
	SDI	SD-SDI、HD-SDI、3G-SDI
Refresh rate	23.98/24/25/29.97/30/50/59.94/60Hz	
Input Voltage	AC 100~264V (Typical Value110/220) 50/60Hz	
Maximum Power	35W	
Temperature	-25°C~55°C (Typical Value25°C)	
humidity	20%~90%	
Weight	4.5kg (Equipment Weight)	
	6.0kg (Transport Weight)	
Size	480mm x 320mm x 67mm (Equipment Size)	
	540mm x 380mm x 140mm (Transport Size)	

## ORDER CODES

Product Code	Item	Description
P180-MP1-000-01	MP1	1.5U Media Player Scaler & Switcher
P180-MP1-000-02	SDI Input	SDI Input/Loop Out for MP1

