Great Video

Studio integration
With internal storage
Effective management
No need extra computer
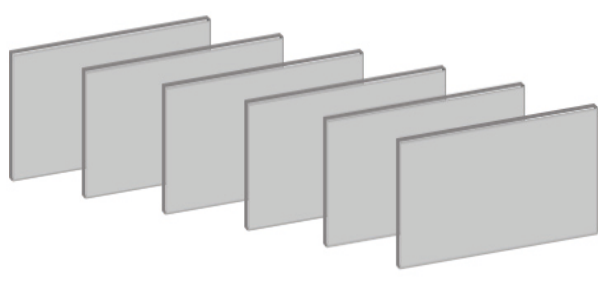Saving maintenance cost

P-ONE

* Support Multi - view display
* Support program PST and time switching
* Support video, picture and rolling OSD playing
* Support mobile APP control, built in WIFI hot spot
* Support LAN control
* Support any signals seamless switching
* Support 250 million pixels customized resolution
* Support EDID management
* Support signal hot back
* Support cascade connection
* Support internal (two optional sending cards

Shenzhen Great Video Science&Technology Co.,Ltd

Product Feature

Videos , images , rolling OSD mix playing and multi-layers display
P ONE Support images, videos rolling OSD mix edited, unlimited playing windows match with advertising business.
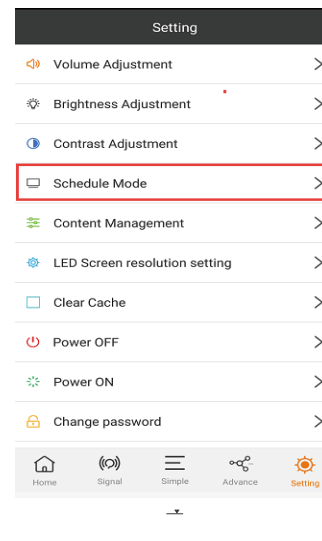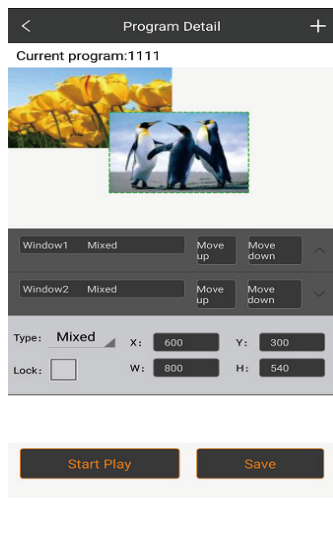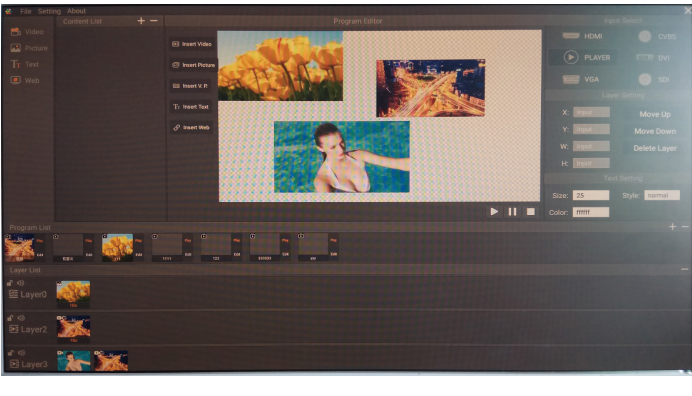
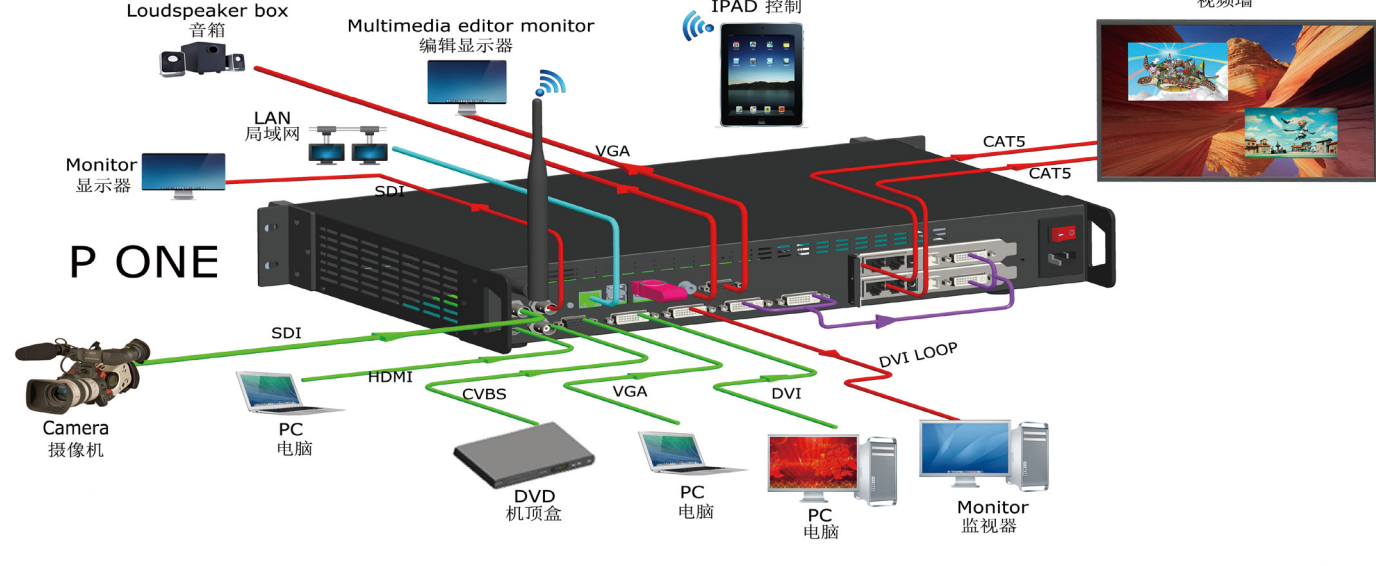**Built-in 32G storage with program edited software, no need extra PC.**

P ONE is a video processor with integrated multimedia player, built-in 32G storage: no need extra computer and video input source. Through the own program editing software arbitrary video display. Realize a device to complete the video play to the LED display, you can directly switch the synchronization signal source or LED screen's parameters setting; realize broadcast control integration.

APP remote control with powerful timer play management.

System solution diagram
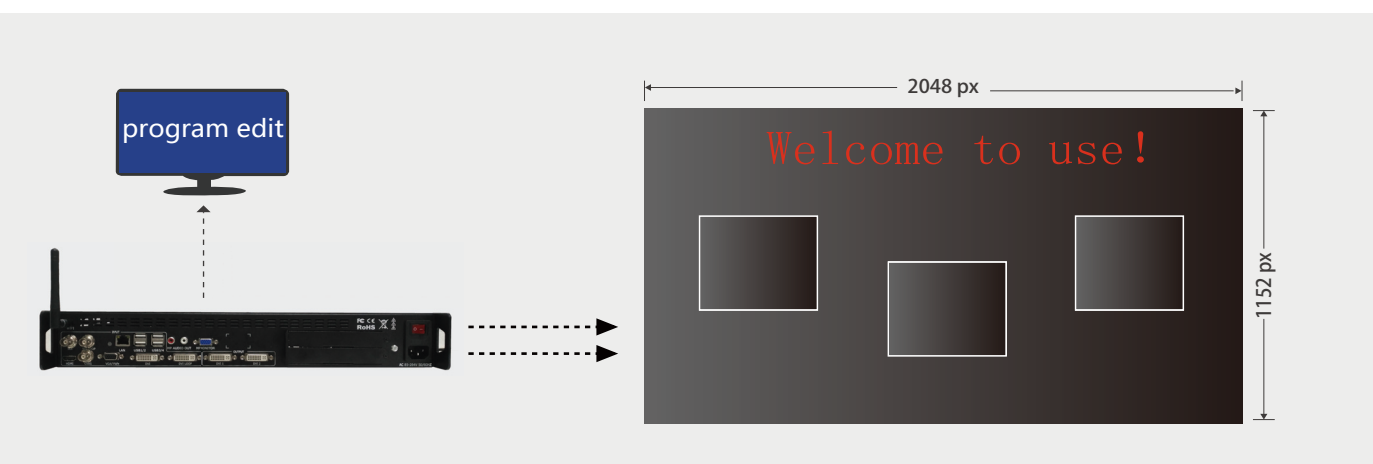

P ONE

Innovation comes from constant pursuit !

Product solutions

Project 1: Project application: built-in storage; APP remote control; without PC
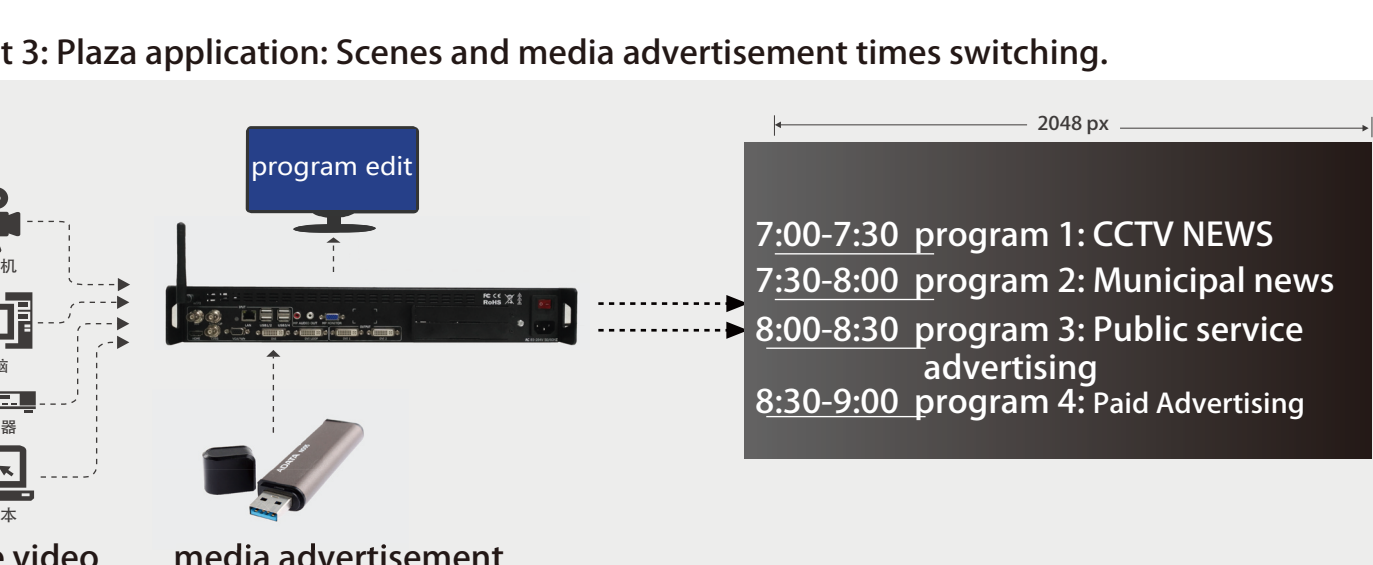

APP one to one control

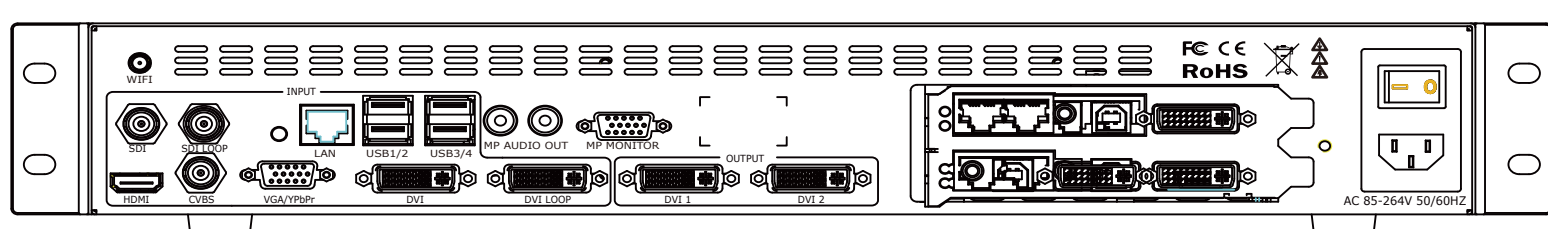Built-in 32G storage, load the program through USB Disk.

Project 2: Advertisement application： Multiple videos and images mix with OSD application.

Welcome to use !

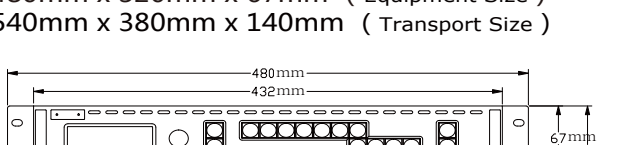**Project 3:** Plaza application: Scenes and media advertisement times switching.

Live video
media advertisement

7:00-7:30 program 1: CCTV NEWS
7:30-8:00 program 2: Municipal news
8:00-8:30 program 3: Public service advertising
8:30-9:00 program 4: Paid Advertising

Classic comes from constant effort !

Specification

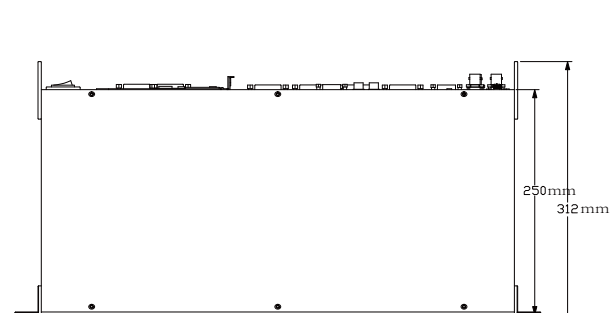| Input Port	1 × HDMI 1.3
	1 × DVI
	1 × DVI LOOP
	1 × VGA
	1 × CVBS
	4 × USB
	1 × SDI
	1 × SDI LOOP
Output Port	2 × DVI(main output)
	2 × VGA(program edit output)
	2 × RCA(Audio output)
Operation	1 × RJ45(port)
	1 × WIFI(hotspot)
Input Resolution	VESA: 800x600	1024x768	1280x1024	1600x1200	1920x1080	1920x1200	2048x1152
	SMPTE: 480i	576i	720p	1080i	1080p
	VESA: 800x600	1024x768	1280x720	1280x800	1280x960	1280x1024	1400x1050
	1600x1200	1920x1080	1920x1200	2048x1152
	VESA: 800x600	1024x768	1280x1024	1600x1200	1920x1080	1920x1200	2048x1152
	SMPTE: 480i	576i	480P	576P	720p	1080i	1080P
	480i	576i [720p] 1080i	1080p	1080psf
Output Resolution	720p	1080p
	1024x768	1280x720 |1280x1024	1400x1050	1600x1200	1920x1080 |1920x1200	2048x1152
	2560x816	2560x1024	1152x1152 |1280x1280 |1536x1536	2560x1024	2560x1600	3840x540
	@Support point-to-point custom
Support Standard	DVI 1.0
	1.3
	VGA-U
	PAL	NTSC	SECAM	
	SD-SDI, HD-SDI, 3G-SDI
	23.98/24/25/29.97/30/50/59.94/60Hz
Input Voltage	AC 100~264V (Typical Value110/220)
	50/60Hz
Maximum Power temperature	-25℃~55℃ (Typical Value25℃)
humidity	
Weight	4.5kg (Equipment Weight) 6.0kg (Transport Weight)
Size	480mm × 320mm × 67mm (Equipment Size) 540mm × 380mm × 140mm (Transport Size)

Product Size

Order Codes

Product Code	Model
GVYD-0003-P1-00	P ONE
GVYD-0003-P1-01	SDI module

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Innovation , Classic , Future !