

FLEX RS1

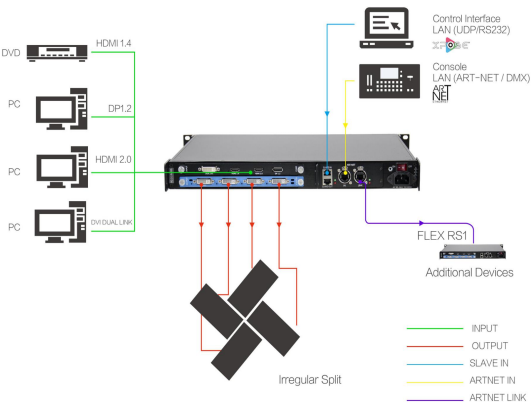


Key Features

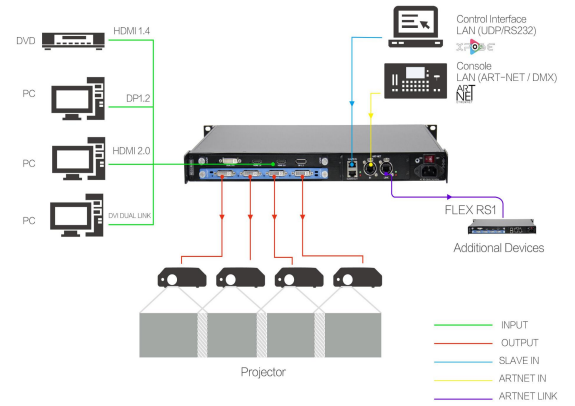
- 4K@60Hz Input, internal 4:4:4 processing and HDR compliance
- 3 Operation mode: Rotation, Projection, Independent
 - Each output resolution configurable
- Cascade multiple units for additional screens
- Control Support: Art-Net DMX512-A, RS232, IP (TCP/UDP)
- Manage with XPOSE on Windows, Mac OS, IOS, Android or Linux
- Rotate mode
 - Rotate each output independantly in 1 degree increment
 - Position output in pixel space
 - Support for multi-pitch with zoom/scale
- Projection
 - Apply variable edge blending across the 4 outputs in any arrangement
 - Create video walls up to 8Kx1K

Application

Rotation



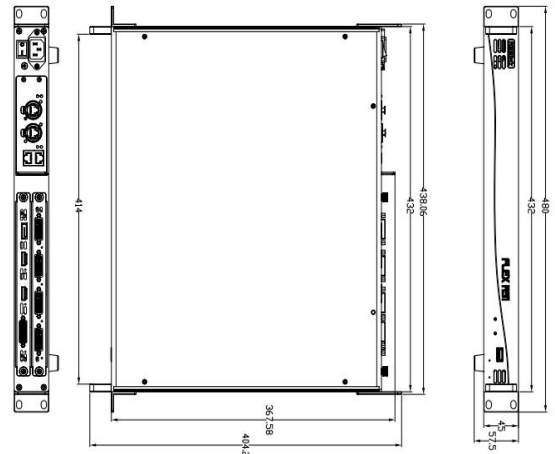
Projection



Order Codes

Product Code	Item
700-0001-01-0	FLEX RS1

Dimensions



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Specifications are correct at time of printing and subject to change or alteration without notice.



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Specification

Connectors	Input	1 slots up to 4 inputs Standard with 4K@60Hz Input Module 1 × DVI 2×HDMI-A 1×DisplayPort		
	Output	1 slots, up to 4 outputs Standard with ARO Rotation Module 4 × DVI-I		
	Communication	LAN	Salve In Out	2× RJ45
		Artnet	In Link	2× RJ45 (Ethercon)
Serial In		USB	USB Type A	
Power	1 x IEC			
Performance	Input Resolutions	DVI HDMI 1.4		
		SMPTE	720p@50/59.94/60 1080i@50/59.94/60 1080p@50/59.94/60 2160p@30	
		VESA	800×600@60 1024×768@60 1280×720@50/59.94/60 1280×800@60 1280×960@60 1280×1024@60 1400×1050@60 1600×1200@60 1920×1080@50/59.94/60 2560×960@60 3840 x 2160@30	
		HDMI 2.0 DP 1.2	720p@23.98/24/25/29.97/30/50/59.94/60 1080p@50/59.94/60 2160p@30/60 800×600@60 1024×768@60 1280×768@60 1280×800@60 1280×1024@60 1360×768@60 1366×768@60 1400×900@60 1600×1050@60 1600×1200@60 1680×1050@60 1920×1080@60 1920×1200@60 2048×1080@60 2048×1152@60 2560×812@60 2560×960@60 2560×1600@60 3840×1080@60 3840×2160@30 3840×2160@60	
Output Resolutions	Select from below or configure customized			
	DVI			
	SMPTE	720p@50/59.94/60 1080i@50/59.94/60 1080p@50/59.94/60		
	VESA	800×600@60 1024×768@60 1280×720@50/59.94/60 1280×800@60 1280×960@60 1280×1024@60 1400×1050@60 1600×1200@60 1920×1080@23.98/24/25/29.97/30/50/59.94/60		
Supported Standard	DVI	Dual Link		
	HDMI	2.0		
	DisplayPort	1.2		
Power	Input Voltage	AC 90-264V 50/60Hz		
	Max Power	65W		
Environment	Temperature	0℃~40℃		
	Hudmidity	10%~85%		
Physical	Weight	Nett	2.5kg	
		Packaged	5.73kg	
	Dimension	Net	480mm×404mm×45mm	
		Packaged	540mm×460mm×135mm	

