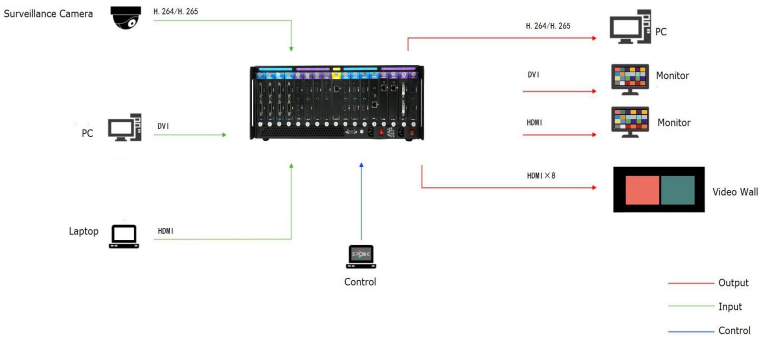
Q16



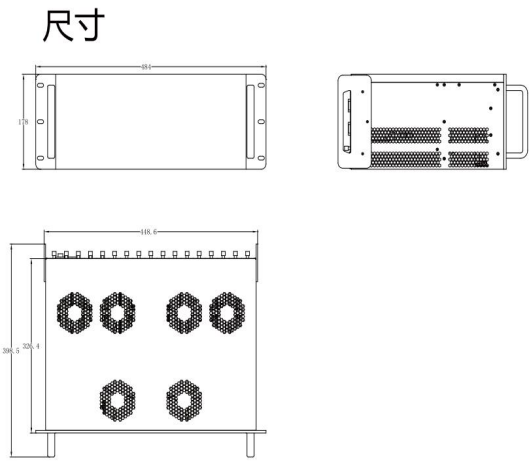
Key Features

- Single port support up to 24 layers
- Each layer support for scaling, moving, crossing and overlying
- Support for 16 In 16 Out
- Up to 16 IP inputs via H.265 decoding , resolution up to 1080P
- Preview inputs
- Realtime streaming back
- Background picture import
- OSD

Application



Dimensions



Order Codes

Product Code	Item
711-0016-00-0	Q16
791-0016-01-0	Single HDMI 1.4 Input Module
791-0016-02-0	Dual HDMI1.3 Input Module
791-0016-04-0	Dual VGA Input Module
791-0016-05-0	Dual DVI Input Module
791-0016-07-0	IP Streaming Input Module

Product Code	Item
791-0016-21-0	DVI Output Module
791-0016-22-0	HDMI 1.3 Output Module
791-0016-24-0	H.265 Streaming Preview Module

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Specification

Connectors	Input	*support up to 16 inputs*		
		Select from	DVI Module	2×DVI-D (Compatible with HDMI)
			VGA Module	2×DB15
			HDMI 1.3 Module	2×HDMI-A
			HDMI 1.4 Module	1×HDMI-A
			H.265 Streaming Module	1×RJ45
	Output	*support up to 16 outputs*		
		Select from	DVI Module	2×DVI-I
			HDMI1.3 Module	2×HDMI-A
	PVW		H.265	1×HDMI-A | 1×RJ 45
	Communication		LAN	1×RJ45
Performance	Input Resolutions	DVI		
		SMPTE	720p@59.94/60 | 1080i@50/59.94/60 | 1080p@50/59.94/60	
		VESA	1024×768@60 | 1280×1024@60 | 1600×1200@60 | 1920×1080@60	
		VGA		
		VESA	800×600@60 | 1024×768@60 | 1280×1024@60 | 1280×720@60 | 1440×900@60	
		HDMI		
		SMPTE	720p@59.94/60 | 1080i@50/59.94/60 | 1080p@50/59.94/60 | 2160p@30	
		VESA	1024×768@60 | 1280×1024@60 | 1440×900@60 | 1920×1080@60 | 3840×2160@30	
		H.264/H.265		
			176×144 | 240×180 | 320×180 | 320×240 | 320×256 | 352×228 | 352×480 | 400×224 | 400×320 | 480×270 |480×272 | 480×320 | 480×360 | 480×480 | 544×480 | 608×448 | 640 × 360 | 640×480 | 704×576 | 720×404 | 720×480 | 720×540 | 720×576 | 850×480 | 1024×576 | 1280×720 | 1680×1056 | 1920×1080	
	Output Resolutions	DVI | HDMI		
		SMPTE	720p@50/60 | 1080p@25/30/50/60	
		VESA	800×600@60 |1024×768@60 | 1280×1024@60 | 1400×1050@60 | 1360×768@60 | 1920×1080@60	
	Supported Standard	H.265	ITU-T H.265/ ISO/IEC 23008-2	
		HDMI	1.4	
		DVI	1.0	
Power	Input Voltage	100V-240V 50/60-Hz auto adjusting		
	Max Power	250W		
Enviroment	Temperature	-30℃～50℃		
	Humidity	10%~85%		
Physical	Weight	Net	12.1kg	
		Packaged	15.1kg	
	Dimension	Net	484mm×398.5mm×178mm	
		Packaged	645mm×525mm×295mm	

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