

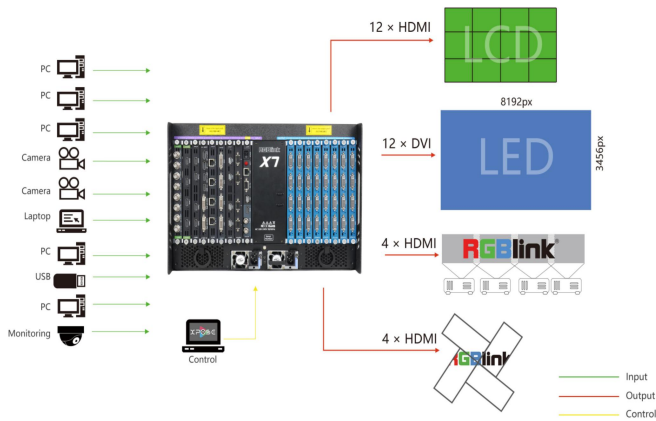
# X7e



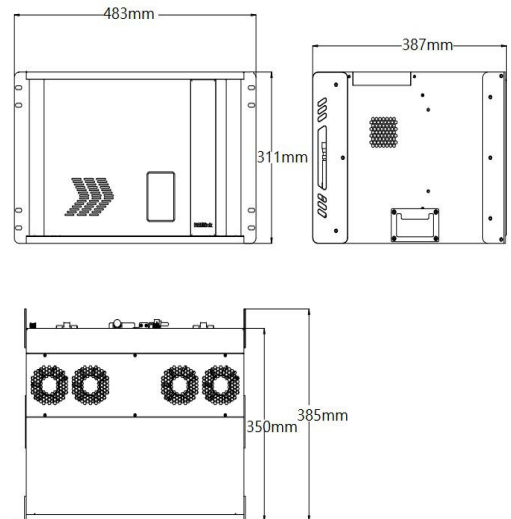
## Key Features

- 12 Bit processing
- Modular design throughout for input and output
- Hot swap input and output modules
- Up to 64 mega pixels output splicing
- Display up to 64 layers
- Compatible with all display system
- Standard 4K input support
- EDID management
- Preview sources via IP module option
- Gelnlock Digital Reference inputs as standard
- Control via XPOSE and T series consoles
- Redundant PSU option

## Application



## Dimensions



## Order Codes

Product Code	Item
310-0007-16-0	X7e
190-0003-01-0	Quad DVI Input Module
190-0003-03-0	Quad VGA Input Module
190-0003-06-0	Octuple CVBS Input Module
190-0003-07-0	Quad USB Input Module
190-0003-02-0	Quad 2K HDMI Input Module
190-0003-05-0	Quad 2K S-HDMI Input Module
190-0003-35-0	Quad 2K D-HDMI Input Module
190-0003-04-0	Quad 3G SDI Input Module
190-0003-14-0	Quad 3G D-SDI Input Module
190-0003-11-0	4K@30 Digital Input Module
190-0003-13-0	Quad H.264 Input Module
190-0003-18-0	Quad HDBaseT Input Module

Product Code	Item
190-0003-21-0	Quad DVI Output Module
190-0003-22-0	Quad 2K HDMI Output Module
190-0003-24-0	Quad 3G SDI Output Module
190-0003-25-0	Quad HDBaseT Output Module
190-0003-27-0	H.264 Output Module
190-0003-28-0	ARO Rotation Module
190-0007-01-0	PVW Module
950-0006-00-0	Power Supply 1200W

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

# Specification

<b>Connectors</b>	Input	8 slots up to 32 inputs, select from below		
		4K@30 Module	2 x DVI-I   2 x HDMI-A   2 x DisplayPort	
		3G SDI Module	8 x BNC (4 In   4 Loop)	
		HDMI Module	4 x HDMI-A	
	DVI Module	4 x DVI-I		
	H.264 Module	4 x RJ 45		
	HDBaseT Module	4 x RJ 45		
	VGA Module	4 x DB 15		
	CVBS Module	8 x BNC		
	USB Module	4 x USB-A		
	Output	8 slots up to 32 outputs, select from below		
		2K HDMI Module	4 x HDMI-A	
		DVI Module	4 x DVI-I	
		HDBaseT Module	4 x RJ 45	
		H.264 Module	4 x RJ 45   2 x HDMI-A	
		Rotation Module	4 x DVI-I	
	Communication	LAN	1 x RJ 45	
		RS 232	1 x DB 9	
		USB	1 x USB-A	
		Genlock/Sync	2 x BNC (1In/1Loop)   1 x HDMI-A	
	Power	2 Slots, up to 2 power	1 x IEC (Each Power)	
<b>Performance</b>	Input Resolutions	3G SDI SMPTE 480i   576i   720p@23.98/24/25/29.97/30/50/59.94/60   1080i@59.94/60   1080p@23.98/24/25/29.97/30/50/59.94/60   1080psf@23.8/24/25/29.7/30		
		DVI   HDMI SMPTE 720p@23.98/24/25/29.97/30/50/59.94/60   1080p@23.98/24/25/29.97/30/50/59.94/60   1080psf@23.8/24/25/29.7/30		
		VESA 800x600@60   1024x768@60   1280x768@60   1280x960@60   1280x1024@60   1360x768@60   1440x900@60   1400x1050@60   1600x1200@60   1680x1050@60   1920x1080@60   2048x1080@60   2048x1152@60   2560x960@60		
		HDBaseT SMPTE 720p@50/60   1080p@24/25/30/50/60		
		VESA 800x600@60/75/85   1024x768@60/75/85   1280x768@60   1280x800@60   1280x1024@60/75/85   1360x768@60   1366x768@60   1400x900@60   1400x1050@60   1600x1200@60   1680x1050@60   1920x1080@60   1920x1200@60   2048x1152@60   2560x812@60   2048x816@60		
		CVBS SMPTE 480i   576i		
		VGA VESA 800x600@60   1024x768@60   1280x960@60   1280x1024@60   1360x768@60   1400x1050@60   1440x900@60   1600x1200@60   1680x1050@60   1920x1080@60		
		H.264 176x144   240x180   320x180   320x240   320x256   352x228   352x480   400x224   400x320   480x270   480x272   480x320   480x360   480x480   544x480   608x448   640 x 360   640x480   704x576   720x404   720x480   720x540   720x576   850x480   1024x576   1280x720   1680x1056   1920x1080		
		4K@30 SMPTE 480p   576p   720p@23.98/24/25/29.97/30/50/59.94/60   1080p@23.98/24/25/29.97/30/50/59.94/60   2160p@30		
		VESA 800x600@60   1024x768@60   1280x800@60   1280x1024@60   1400x1050@60   1440x900@60   1600x1200@60   1680x1050@60   1920x1080@60   2048x1080@60   2048x1152@60   2560x1600@60   3840 x 2160@30		
	Output Resolutions	Select from below or configure customized DVI   2K HDMI SMPTE 720p@50/59.94/60   1080p@50/59.94/60 VESA 800x600@60   1024x768@60/75/85   1280x720@50/59.94/60   1280x800@60   1280x960@60   1280x1024@60/75/85   1400x1050@60   1600x1200@60   1920x1080@23.98/24/25/29.97/30/50/59.94/60   2048x1152@60		
		HDBaseT SMPTE 720p@50/59.94/60   1080i@50/59.94/60   1080p@23.98/24/25/29.97/30/50/59.94/60 VESA 1024x768@60/75/85   1280x768@60   1280x800@60   1280x1024@60/75/85   1360x768@60   1366x768@60   1400x900@60   1400x1050@60   1600x1200@60   1680x1050@60   1920x1080@60   1920x1200@60   1920x1080@60   2560x812@60   2048x816@60		
		H.264 176x144   240x180   320x180   320x240   320x256   352x228   352x480   400x224   400x320   480x270   480x272   480x320   480x360   480x480   544x480   608x448   640 x 360   640x480   704x576   720x404   720x480   720x540   720x576   850x480   1024x576   1280x720   1680x1056   1920x1080		
	Supported Standard	HDMI 1.4 SDI SMPTE ST 424, SMPTE ST 292-1, SMPTE ST 259, DVB-ASI, MADI DP 1.1 DVI Dual Link HDBaseT 1.0		
	Grey Level	12 bit		
	Color Space	4:4:4		
<b>Power</b>	Input Voltage	AC 100V-240V, 50/60Hz		
	Max Power	400W		
<b>Environment</b>	Temperature	0°C ~ 55°C		
	Humidity	10%~90%		
<b>Physical</b>	Weight	Net	18kg	
		Packaged	36kg	
	Dimensions	Net	482mmx385mmx311mm	
		Packaged	547mmx620mmx415mm	

