

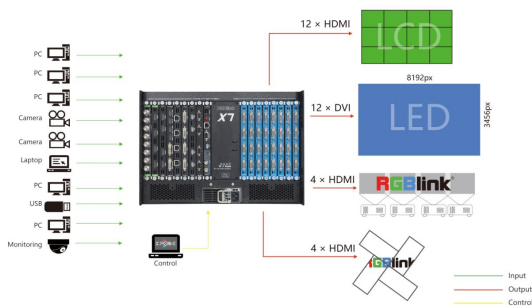
X7



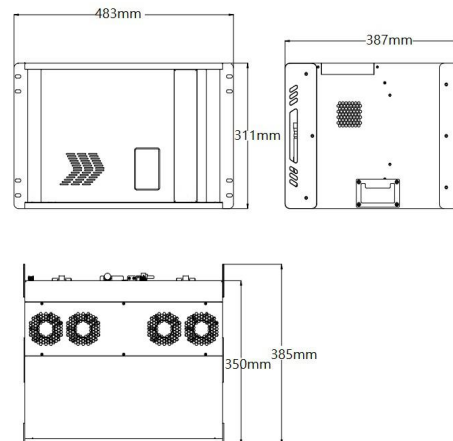
Key Features

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

Application



Dimensions



Order Codes

Product Code	Item
310-0007-00-0	X7
190-0003-01-0	Quad DVI Input Module
190-0003-35-0	Quad 2K D-HDMI Input Module
190-0003-03-0	Quad VGA Input Module
190-0003-14-0	Quad 3G D-SDI Input Module
190-0003-07-0	Quad USB Input Module
190-0003-18-0	Quad HDBaseT Input Module
190-0003-13-0	Quad H.264 Input Module
190-0003-11-0	4K@30 Digital Input Module
190-0003-15-0	4K@60 Digital Input Module
190-0003-17-0	12G SDI 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
190-0003-38-0	Dual 4K HDMI Output Module
190-0003-41-0	Quad Fiber Output Module
190-0007-01-0	PVW Module
950-0005-00-0	Power Supply 400W

* Select ONE from H.264 output module and PVW module when using previewing function.

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Specification

Connectors	Input	8 slots up to 32 inputs, select from below	
		4K@60 Module	1 x DVI-I 2 x HDMI-A 1 x DisplayPort
		12G SDI Module	4 x BNC (1 x 12G/6G SDI or 4 x 3G SDI)
		4K@30 Module	2 x DVI-I 2 x HDMI-A (1 In 1 Loop) 2 x DisplayPort (1 In 1 Loop)
		3G SDI Module	8 x BNC (4 In 4 Loop)
	Output	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
	PVW	CVBS Module	8 x BNC (4 In 4 Backup)
		USB Module	4 x USB-A
Communication		PVW Module	1 x RJ 45 2 x DVI-I
		LAN	1 x RJ 45
		RS 232	1 x DB 9
		USB	1 x USB-A
		WIFI	1 x I-PEX Connector
Power		Genlock/Sync	2 x BNC (1In/1Loop) 1 x HDMI-A
			1 x IEC (Each Power)
Performance	Input Resolutions	2 Slots, up to 2 power	
		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 2160p@23.98/24/25/29.97/30/50/59.94/60
		DVI	
		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 2160p@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 3840 x 2160@30
		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
		HDMI DisplayPort	
		SMPTE	720p@23.98/24/25/29.97/30/50/59.94/60 1080p@50/59.94/60 2160p@30/60
		VESA	800x600@60 1024x768@60 1280x768@60 1280x800@60 1280x1024@60 1360x768@60 1366x768@60 1400x900@60 1600x1050@60 1600x1200@60 1680x1050@60 1920x1080@60 1920x1200@60 2048x1080@60 2048x1152@60 2560x812@60 2560x960@60 2560x1600@60 3840x1080@60 3840x2160@30 3840x2160@60
	Output Resolutions	Select from below or configure customized	
		SDI	
		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
		DVI HDBaseT	
		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
		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
		HDMI	
		SMPTE	720p@25/30/50/60 1080p@23.98/24/25/29.97/30/50/59.94/60 2160p@23.98/24/25/29.97/30/50/60
		VESA	800x600@60 1024x768@60 1280x768@60 1280x800@60 1280x1024@60 1360x768@60 1366x768@60 1400x900@60 1600x1050@60 1600x1200@60 1680x1050@60 1920x1080@60 1920x1200@60 2048x1152@60 2560x812@60 2560x960@60 2560x1600@60 3840x1080@60 3840x2160@60 4096x2160@60
		Fiber	
		SMPTE	720p@50/59.94/60 1080P@23.98/24/25/29.97/30/50/59.94/60
		VESA	1024x768@60 1280x768@60 1280x1024@60 1600x1200@60 1920x1080@60 2048x1152@60 2560x816@60
Supported Standard		HDMI	2.0
		SDI	SMPTE ST 2082-1, SMPTE ST 2081-1, SMPTE ST 424, SMPTE ST 292-1, SMPTE ST 259, DVB-ASI,MADI
		DP	1.2
		DVI	Dual Link
		HDBaseT	1.0
Grey Level		12 bit	
Color Space		4:4:4	
Power		AC 100V-240V, 50/60Hz	
Max Power		400W	
Environment		0℃~55℃	
Humidity		10%~90%	
Physical	Weight	Net	18kg
		Packaged	45kg
	Dimensions	Net	482mmx385mmx311mm
		Packaged	547mmx620mmx415mm

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