

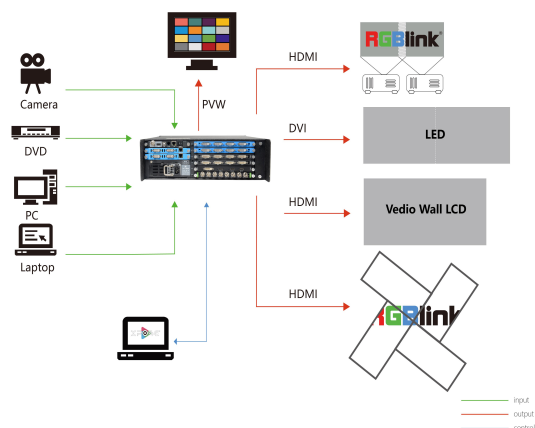
X3p



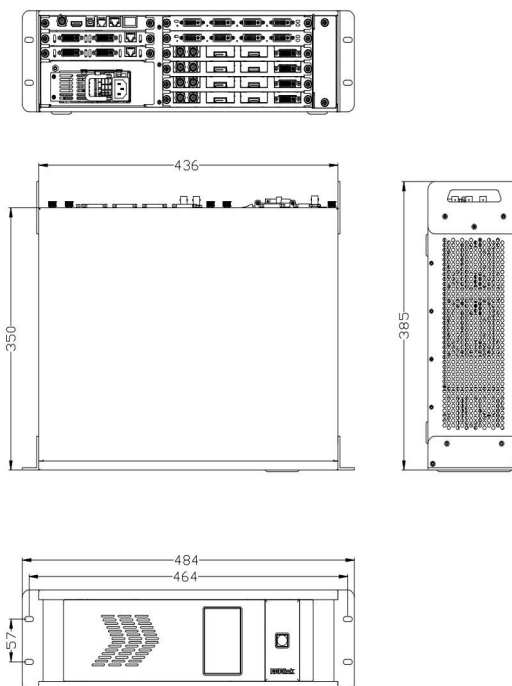
Key Features

- Support for HDR
- Modular Design throughout for input and output
- Hot swap input and output modules
- 4K@60 inputs compatible including HDMI 2.0, DisplayPort1.2
- Up to 12G-SDI Input option
- Support for H.264 streaming input
- Standard with Dual Preview Streaming Module
- Preview 16 inputs
- 4K/2K EDID Management
- Multiple operation modes
- Support for 3D signal
- Control via XPOSE and T series consoles
- Redundant hot swap PSU option

Application



Dimensions



Order Codes

Product Code	Item
310-1003-11-0	X3p (Standard with PVW)
310-0003-11-0	X3 Express (PVW not Supported)
190-0003-01-0	Quad DVI Input Module
190-0003-35-0	Quad HDMI Input Module
190-0003-03-0	Quad VGA Input Module
190-0003-14-0	Quad 3G SDI Input/Loop Module
190-0003-06-0	Quad CVBS Input /Backup Module
190-0003-07-0	Quad USB Input Module
190-0003-15-0	4K@60 Digital Input Module
190-0003-13-0	Quad H.264 Input Module
190-0003-17-0	12G SDI 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
190-0003-28-0	ARO Rotation Module
190-0003-38-0	Dual 4K HDMI Output Module
190-0003-41-0	Quad Fiber Output Module
190-0007-21-0	4K HDMI Layers Output Module
950-0005-00-0	Power Supply 400W

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Specification

Connectors	Input	4 slots, up to 16 inputs <i>Select from</i> 4K@60 Module 1×DVI-I 2 × HDMI-A 1 × DisplayPort 12G SDI Module 4×BNC 3G SDI Module 8×BNC (4 In 4 Loop) 2K HDMI Module 4×HDMI-A DVI Module 4×DVI-I H.264 Module 4×RJ45 HDBaseT Module 4×RJ45 VGA Module 4×DB15 CVBS Module 8×BNC (4 In 4 backup) USB Module 4×USB-A		
	Output	2 slots, up to 8 outputs <i>Select from</i> 3G SDI Module 4×BNC 2K HDMI Module 4×HDMI-A DVI Module 4×DVI-I HDBaseT Module 4×RJ45 4K HDMI Module (without layer) 2×HDMI-A 4K HDMI Module (with layers) 2×HDMI-A Rotation Module 4×DVI-I Fiber Module 4×LC		
	PVW	2 slots , <i>standard with</i>	2 × PVW Module	2×DVI-I 1×RJ45 (Each Module) X3p only
	Communication		LAN RS 232 USB Genlock/Sync	1×RJ45 1×RJ11 1×USB-B 1×BNC 1×HDMI-A
	Power	2 slots	Up to 2 power Inputs	1×IEC (each PSU)
Performance	Input Resolutions	SDI SMPTE 720p@50/59.94/60 1080p@23.98/24/25/29.97/30/50/59.94/60 2160p@23.98/24/25/29.97/30/50/59.94/60 HDMI DP SMPTE 720p@23.98/24/25/29.97/30/50/59.94/60 1080p@50/59.94/60 2160p@30/60 VESA 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 DVI HDBaseT SMPTE 720p@23.98/24/25/29.97/30/50/59.94/60 1080p@239.98/24/25/29.97/30/50/59.94/60 1080psf@23.8/24/25/29.7/30 VESA 800×600@60 1024×768@60 1280×768@60 1280×960@60 1280×1024@60 1360×768@60 1440×900@60 1400×1050@60 1600×1200@60 1680×1050@60 1920×1080@60 2048×1080@60 2048×1152@60 CVBS SMPTE 480i 576i VGA VESA 800×600@60 1024×768@60 1280×960@60 1280×1024@60 1360×768@60 1400×1050@60 1440×900@60 1600×1200@60 1680×1050@60 1920×1080@60 H.264 176×144 240×180 320×180 320×240 320×256 352×228 352×480 400×224 400×320 480×270 480×272 480×320 480×360 480×480 544×480 608×448 640 × 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	<i>Select from below or configure customized</i> 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 2160@30/50 DVI HDBaseT SMPTE 720p@50/59.94/60 1080p@50/59.94/60 VESA 800×600@60 1024×768@60/75/85 1280×720@50/59.94/60 1280×800@60 1280×960@60 1280×1024@60/75/85 1400×1050@60 1600×1200@60 1920×1080@23.98/24/25/29.97/30/50/59.94/60 2048×1152@60 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 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 2048×1152@60 2560×812@60 2560×816@60 2560×1600@60 3840×1080@60 3840×2160@ 4096×2160@60 Fiber SMPTE 720p@50/59.94/60 1080P@23.98/24/25/29.97/30/50/59.94/60 VESA 1024×768@60 1280×768@60 1280×1024@60 1600×1200@60 1920×1080@60 2048×1152@60 2560×816@60		
	Supported Standards	SDI	SMPTE ST 2082-1, SMPTE ST 2081-1, SMPTE ST 424, SMPTE ST 292-1, SMPTE ST 259, DVB-ASI, MADI	
		HDMI	2.0	VGA UXGA
		DP	1.2	USB 2.0
		DVI	Dual Link	H.264 MPEG-4/AVC
		HDBaseT	1.0	
	Grey Level	12 bit		
	Color Space	4:4:4		
Power	Input Voltage	AC 100V-240V, 50/60Hz		
	Max Power	400W		
Enviroment	Temperature	0℃ ～55℃		
	Hudmidity	10%~90%		
Physical	Weight	Net (Device)	12.3kg	
		Packaged	20.4kg	
	Dimension	Net (Device)	485mm×387mm×135mm	
		Packaged	635mm×545mm×275mm	