

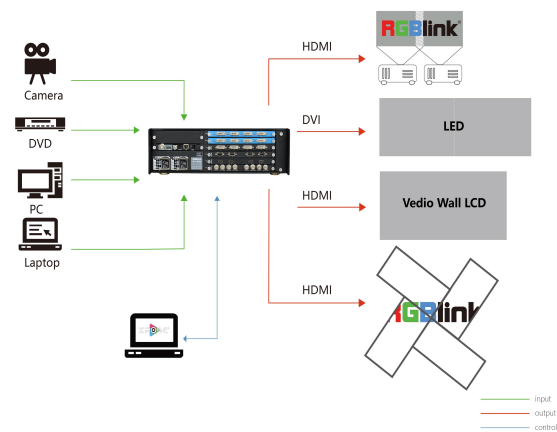
X3



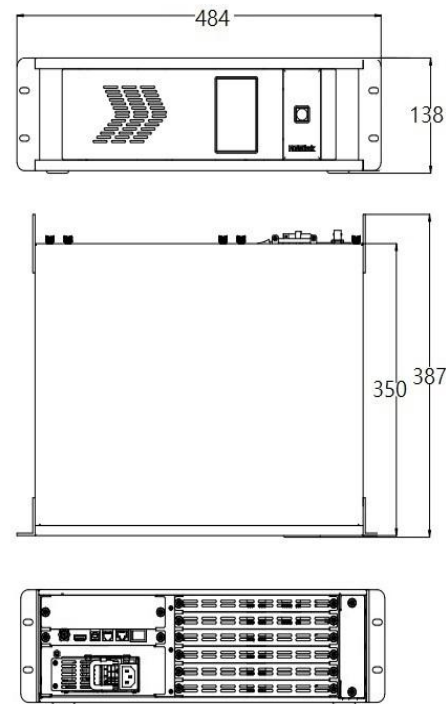
Key Features

- 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
- 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
310-0003-10-0	X3
190-0003-01-0	Quad DVI Input Module
190-0003-02-0	Quad HDMI Input Module
190-0003-03-0	Quad VGA Input Module
190-0003-04-0	Quad 3G SDI (SCALE) Input Module
190-0003-06-0	Octuple CVBS Input Module
190-0003-07-0	Quad USB Input Module
190-0003-11-0	4K@30 Digital Input Module
190-0003-13-0	Quad H.264 Input Module
190-0003-15-0	4K@60 Digital Input Module
190-0003-17-0	12G SDI Input Module
190-0003-18-0	Quad HDBaseT Input Module

Product Code	Item
190-0003-19-0	Quad HDMI 2.0 Input Module
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	4K HDMI Output Module
950-0001-00-0	Power Supply 200W



Specification

Connectors	Input	<i>4 slots, up to 16 inputs</i> <i>Select from</i> 4K@60 Module 4K@30 Module 12G SDI Module 3G SDI Module HDMI Module DVI Module H.264 Module HDBaseT Module VGA Module CVBS Module USB Module 1 x DVI-I 2 x HDMI-A 1 x DisplayPort 2 x DVI-I 2x HDMI-A (1 In/1 Loop) 2x DisplayPort (1 In/1Loop) 4 x BNC (1 x 12G SDI input, or 4x3G SDI Input) 8 x BNC (4 In 4 Loop) 4 x HDMI-A 4 x DVI-I 4 x RJ 45 4 x RJ 45 4 x DB15 8 x BNC 4 x USB-A	
	Output	<i>2slots, up to 8 outputs</i> <i>Select from</i> HDMI Module DVI Module HDBaseT Module 4K HDMI Module ARO Rotation Module 4 x HDMI-A 4 x DVI-I 4 x RJ 45 2 x HDMI-A 4 x DVI-I	
	Communication	LAN RS 232 1 x USB Genlock/Sync 1 x RJ 45 1 x RJ 11 1 x USB-B 1 x BNC 1 x HDMI-A	
	Power	2 slots	Up to 2 power Inputs IEC
Performance	Input Resolutions	SDI SMPTE VESA 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 VESA 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 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 VESA 720p@50/60 1080p@24/25/30/50/60 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 VESA 480i 576i 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 1280x720 720x576 850x480 1024x576 1680x1056 1920x1080 4K@30 SMPTE VESA 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 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 4K@60 SMPTE VESA 720p@23.98/24/25/29.97/30/50/59.94/60 1080p@50/59.94/60 2160p@30/60 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 12G 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	
	Output Resolutions	<i>Select from below or configure customized</i> SDI SMPTE DVI HDMI SMPTE VESA 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 720p@23.98/24/25/29.97/30/50/59.94/60 1080p@23.98/24/25/29.97/30/50/59.94/60 800x600@60 1024x768@60 1280x800@60 1280x960@60 1280x1024@60 1360x768@60 1440x900@60 1400x1050@60 1600x1200@60 1680x1050@60 1920x1080@60 2048x1152@60 HDBaseT SMPTE 720p@50/59.94/60 1080i@50/59.94/60 1080p@239.98/24/25/29.97/30/50/59.94/60 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 2048x1080@60 2048x1152@60 4K 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 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 2560x816@60 2560x1600@60 3840x1080@60 3840x2160@60 4096x2160@60	
	Supported Standard	SDI HDMI DP DVI HDBaseT SMPTE ST 2082-1, SMPTE ST 2081-1, SMPTE ST 424, SMPTE ST 292-1, SMPTE ST 259, DVB-ASI,MADI 2.0 1.2 Dual Link 1.0	
	Grey Level	12 bit	
	Color Space	4:4:4	
	Input Voltage	AC 100V-240V, 50/60Hz	
	Max Power	205W	
Enviroment	Temperature	0℃~55℃	
	Hudmidity	10%~90%	
Physical	Weight	Net	12.3kg
		Package	20.4kg
	Dimension	Net	485mmx387mmx135mm
		Package	635mmx545mmx275mm

