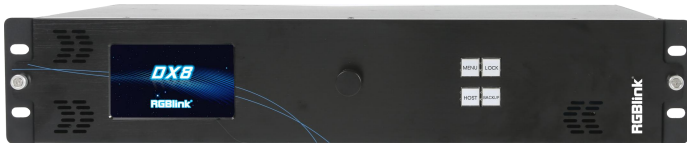


# DX8

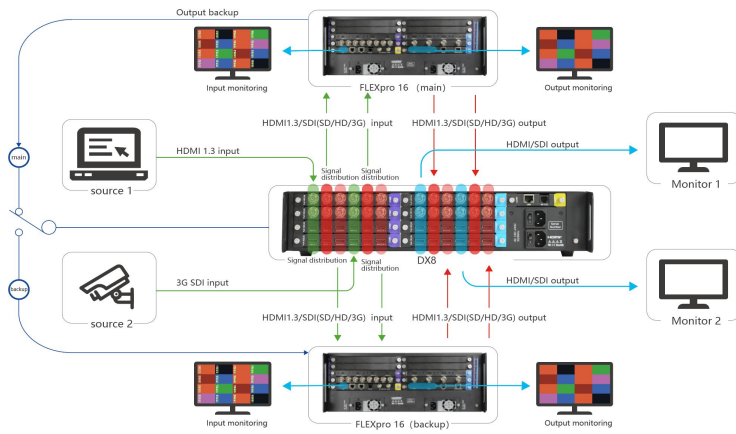
## Independent Backup Controller



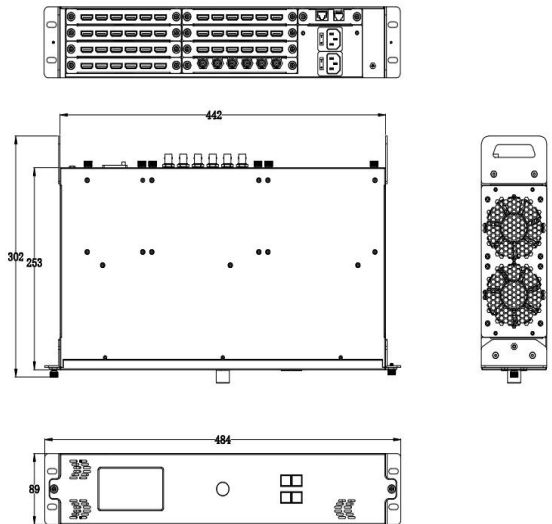
### Key Features

- Input signal distribution
- Output signal backup
- Input and output signal auto adjusted
- HDMI 1.3 supports 12 bit processing and RGB 4:4:4 color space
- SDI supports 10 bit processing and RGB 4:2:2 color space
- Fully modular architecture, support hot swap
- Dual power module backup

### Application



### Dimensions



### Order Codes

Product Code	Item
710-0020-02-0	DX8
790-0020-01-1	Dual HDMI 1.3 Input & Quad HDMI 1.3 Output Module
790-0020-02-1	Dual SDI Input & Quad SDI Output Module

Product Code	Item
790-0020-21-1	Quad HDMI 1.3 Input & Dual HDMI 1.3 Output Module
790-0020-22-1	Quad SDI Input & Dual SDI Output Module

\* **1. Input Module:** 2-channel inputs and 4-channel outputs, which can achieve 2 groups of 1-in & 2-out distribution for HDMI/SDI signal.

\* **2. Output Module:** 4-channel inputs and 2-channel outputs, which can achieve 2 groups of 2-in & 1-out switch for HDMI/SDI signal.

Tel: +86-592-5771197 | Fax: +86-592-5788216 | E-mail: sales@rgblink.com

Headquarter: Room 601A, No. 37-3 Banshang community, Building 3, Xinke Plaza, Torch Hi-Tech Industrial Development Zone, Xiamen, China

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



## Specification

<b>Model</b>	DX8	
<b>Specification</b>	2U	
<b>Communication Slot</b>	1	
<b>Input Slots</b>	4	
<b>Output Slots</b>	4	
<b>Physical</b>	Net Weight	8kg
	Packaged Weight	13kg
	Net Dimension	446mm × 370mm × 89mm
	Packaged Dimension	630mm × 585mm × 250mm
<b>Connectors</b>	Input	HDMI 1.3      6×HDMI-A SDI (3G/HD/SD)   6×BNC
	Output	HDMI 1.3      6×HDMI-A SDI (3G/HD/SD)   6×BNC
	Communication	LAN              1×RJ45 RS232            1×RJ11
<b>Performance</b>	Input Resolution	<i>Select from below or configure customized</i> HDMI 1.3 SMPTE            720p@50/60   1080p@25/30/50/60 VESA              800×600@60   1024×768@60   1280×720@60   1280×800@60   1280×1024@60   1360×768@60   1366×768@60   1440×900@60   1400×1050@60   1600×1200@60   1680×1050@60   1920×1080@60 SDI (3G/HD/SD) SMPTE            720p@50/60   1080i@50/60   1080p@23.98/29.97/25/30/50/60
	Output Resolution	<i>Select from below or configure customized</i> HDMI1.3 SMPTE            720p@50/60   1080p@25/30/50/60 VESA              800×600@60   1024×768@60   1280×768@60   1280×1024@60   1600×1200@60   1920×1080@60 SDI (3G/HD/SD) SMPTE            720p@50/60   1080p@25/30/50/60   1080i@50/60
	Supported Standards	SDI                3G/HD/SD HDMI              1.3
<b>Power</b>	Input Voltage	AC 100V-240V, 50/60Hz (dual PSU)
<b>Operation</b>	Temperature	0°C~70°C
<b>Environment</b>	Humidity	15%~85%

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