

IDX-88

8x8 DVI MATRIX ROUTER



Front View



Rear View

Product Summary

The IDX-88 is a high-performance DVI matrix router that freely switches and distributes up to 8 DVI input signals and 8 DVI output signals. It enables efficient video system setups by connecting various video sources to the desired displays, offering optimized functionality for diverse operating environments — such as distributing a single input to multiple outputs, or independently switching multiple inputs to individual outputs.

Key Features

- Supports up to 8x8 input/output
- Front-panel button control
- Control via RS-232C and Ethernet
- Supports a wide range of resolutions
- EDID reading
- Standard rack-type case
- KC certified

Specifications

Item		Specification
Model		IDX-88
Input		DVI 8 Ports
Output		DVI 8 Ports
Video	Data Rate	4.95Gbps (1.65Gbps Per Color)
	HDCP	1.2Ver
	Resolution	VGA(640x480) ~ WUXGA(1920x1200), HDTV 480i/p~1080i/p
	Maximum Distance	Up to 10m
Control	RS-232C	Connector: DB-9 Female Baud Rate : 19200, 38400, 57600, 115200 Protocol : Data Bits: 8, Stop Bit: 1
	Ethernet	RJ-45 Female
EDID		Default (MST-HDMI)
Power		DC +12V / 5A
Dimensions (W×H×D)		482 x 230 x 44 (mm)
Weight		3.5kg
Operating Temp		-10℃ ~ 60℃
Operating Humidity		Up to 80% RH (Non-Condensing)
Certifications		KC Certification: MSIP-REM-BLX-IDX-88

※ Notes

Rev. [1.0.0] | [20260729]

* Specifications and design are subject to change without prior notice.