

IDX-3636

36x36 DVI MATRIX ROUTER



Front View



Rear View

Product Summary

The IDX-36 is a high-performance DVI matrix router that freely switches and distributes up to 36 DVI input signals and 36 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 36x36 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-3636
Input		DVI 36 Ports
Output		DVI 36 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 303 x 264 (mm)
Weight		15kg
Operating Temp		-10℃ ~ 60℃
Operating Humidity		Up to 80% RH (Non-Condensing)
Certifications		KC Certification: MSIP-REM-BLX-IDX-3636

※ Notes

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