

Dekesi D-9408U

8-Channel Hybrid Splicing Processor



Key Highlights

- **8-channel hybrid matrix** — simultaneous switching & splicing
- High-performance **FPGA architecture** for stable, real-time processing
- Supports **LED screen splicing** & large-format multi-display output
- Split one source into **multiple display zones** on a single screen
- Handles both **digital & analog** high-resolution video signals
- **Bi-directional RS-232 & IR** control integration
- Wide-range power **AC 100–240V** — compatible with any installation

The **Dekesi D-9408U** is a professional 8-channel hybrid splicing processor and matrix switcher built on a high-performance FPGA architecture. It supports LED screen splicing, multi-display synchronization, and the ability to split a single video source into multiple display zones. Compatible with both digital and analog high-resolution signals, and featuring bi-directional RS-232 and IR control, it is the ideal solution for command centers, multimedia conference rooms, smart transportation hubs, broadcasting facilities, and educational institutions.

TECHNICAL SPECIFICATIONS

Model	D-9408U	Source Splitting	1 Source → Multiple Display Zones
Device Type	Hybrid Splicing Processor & Matrix Switcher	Large-Format Display	Large-Scale Spliced Screen — Yes
Channels	8 Channels	RS-232 Control	Bi-directional RS-232
Processing Technology	High-Performance FPGA	IR Control	Bi-directional Infrared (IR)
Screen Splicing	LED Screen Splicing — Yes	AC Power Input	AC 100V – 240V
Signal Support	Digital & Analog High-Resolution Video	Power Frequency	50 Hz / 60 Hz
Multi-Display Output	Synchronous Multi-Screen Display	Applications	Command Centers, Conference, Education, Broadcast