



SPI Pixel Signal Amplifier, 1 - Input 4 - Output, Multi - Display Distribution

- 1 - input, 4 - output pixel signal distribution architecture
- Amplifies SPI signal for multi - display synchronization from single source
- Multiple input and output ports for flexible system integration
- Supports color accuracy, contrast, and image clarity in signal transmission
- User - friendly interface for simplified setup and configuration

OVERVIEW

The C-SP1-AM-4 is a signal pixel amplifier for professional LED display applications. Configured as a 1 - input, 4 - output device, it distributes and amplifies pixel signals to drive multiple display units simultaneously from a single source.

The amplifier maintains signal strength across all outputs, supporting color accuracy, contrast, and image clarity during high - resolution video transmission. Multiple input and output ports facilitate integration into existing display infrastructure, and a user - friendly interface simplifies setup and configuration.

APPLICATIONS

- LED video wall installations
- Large - format display signage
- Multi - panel pixel display systems
- Retail and commercial digital signage networks

PROVENANCE — REVIEW COPY ONLY

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Specifications subject to change without notice.