



Densité 3 Mini

Compact, Half RU Frame for Two Modules

Small form factor, modular platform for advanced signal processing for one or two 3 RU/2 RU Densité modules.

The Densité 3 Mini from Grass Valley is a compact, half-rack width (1 RU) desktop version of the Densité 3 frame, designed for one or two Densité 3 RU/2 RU cards. The hot swappable modules for the frame can be configured automatically when a card is replaced. The Densité 3 Mini's housing frame can be controlled by the RCP-200 advanced control panel and the iControl Solo PC-based GUI with the installed Ethernet controller, while a front panel control interface is available for simple adjustments.

KEY FEATURES

- Small form factor Densité 3 frame for one or two 3 RU/2 RU cards
- Multiple video and audio formats can be fitted in a single frame
- · Backwards compatible with Densité 2 modules
- Easy configuration by front panel or remotely via the Ethernet frame controller with redundant Ethernet connection
- Choice of control panels, including the RCP-200 advanced remote panel and the PC-based iControl Solo GUI
- External power supply with locking connector, and a second connector for a redundant power supply (option)
- Supports full range of Densité Series modules
- Frame can be stacked without additional cooling spaces
- 1 RU tray for rack mount installation of up to two Densité 3 Mini frames
- Hot swappable modules and are configured automatically when replaced

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SPECIFICATIONS

Mechanical

Dimensions: 43 mm (1.7 in.) x 214 mm (8.4 in.) x 305 mm

(12 in.)

Weight: 2 kg (4.3 lbs.)

Power

Input range: DC 22~26 V Frame rating: 35W max Rating per slots: 12.5W max Control and Monitoring

Communication ports: 2x Ethernet 10/100 Base-T

Alarm: GPI contact (NO/NC)

Cooling
Fans: 1 on frame

Operating temp. range: 0°-40° C (32°-104° F)

ORDERING

Densité 3 mini

Housing frame with 1 power supply, controller card with redundant Ethernet ports and blank rear panels.

Options

Densité 3 mini-PSU

Redundant external PSU for Densité 3 Mini

Densité 3 mini-Tray 1 RU tray for 2 Densité 3 Mini Densité-CPU-ETH2-OPT-LNK

Full link redundancy using channel bonding option

Densité 3-EXT-C

Type C 3 RU adapter for 2 RU Densité card

Remote Control

iControl, iControl Solo, RCP-200



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