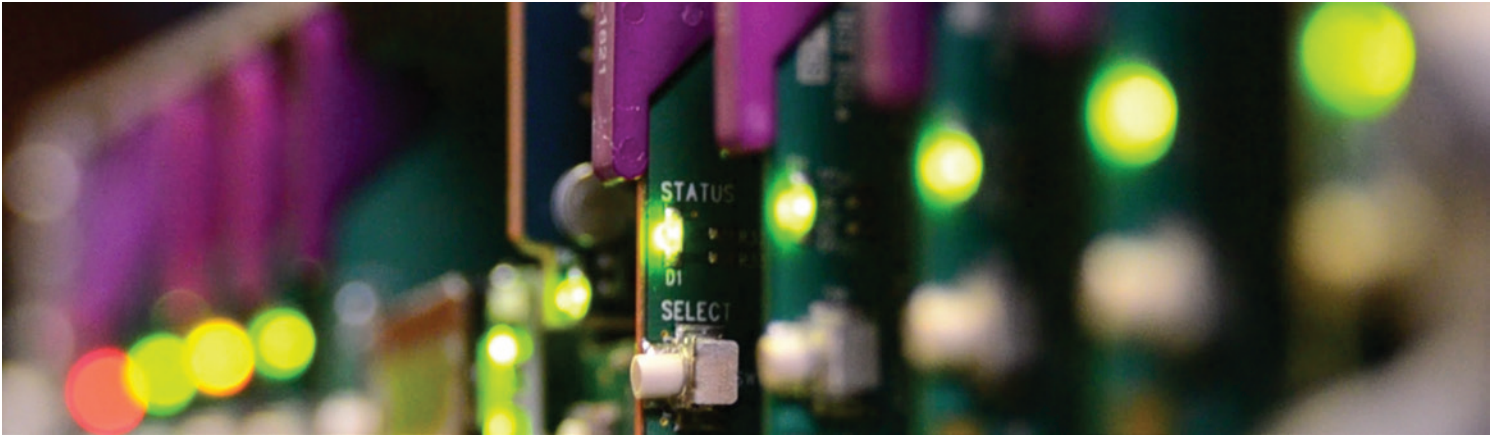


Densité 3 Mini

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, a Belden Brand, 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 when an optional Ethernet controller is installed, while a front panel control interface is available for simple adjustments.

Densité 3 Mini Compact, Half RU Frame for Two Modules

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 optional 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)
- Optional 24V to 12V power adapter to connect high capacity Li-ion battery
- 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

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:

Optional 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) PSU (AC in), (1) basic controller with front control panel, (1) blank rear panels SRP

Options

Densité 3 mini-PSU

Description

Redundant external PSU for Densité 3 Mini

Densité 3 mini-Tray

1 RU tray for 2 Densité 3 Mini

Densité 3 mini-CPU-ETH2

Controller card with redundant Ethernet ports

Densité-CPU-ETH2-OPT-LNK

Full link redundancy using channel bonding on Densité 3 mini-CPU-ETH2

Densité 3 mini-PA

12V to 24V power adapter

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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