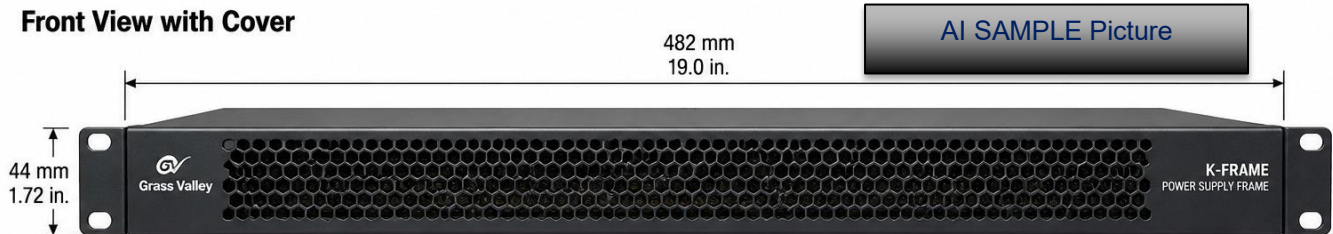


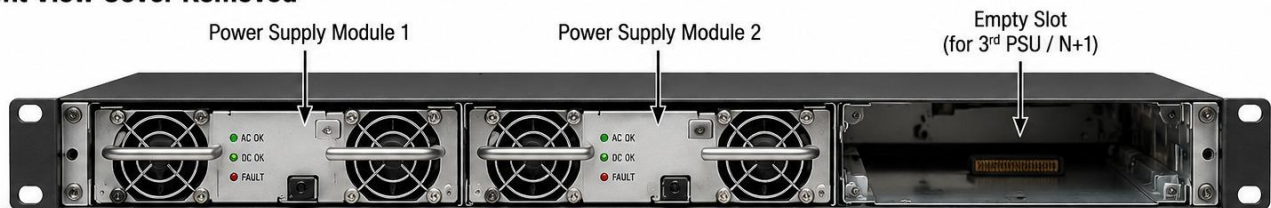
FOR SALE

New Grass Valley K-FRM-PSU-FRAME Power Supply Frame

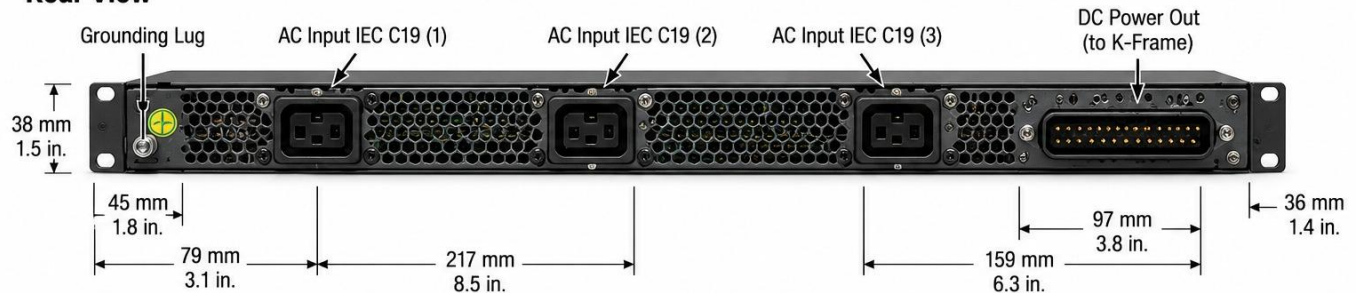
Front View with Cover



Front View Cover Removed



Rear View



Power supply frame including 2x K-FRM-PSU power supply modules.

1RU external power supply frame for Grass Valley K-Frame video processor systems.

The 1-RU Power Supply Frame provides DC power for the K-Frame Video processor. The same power supply is used for either the Standard or Compact version of the K-Frame.

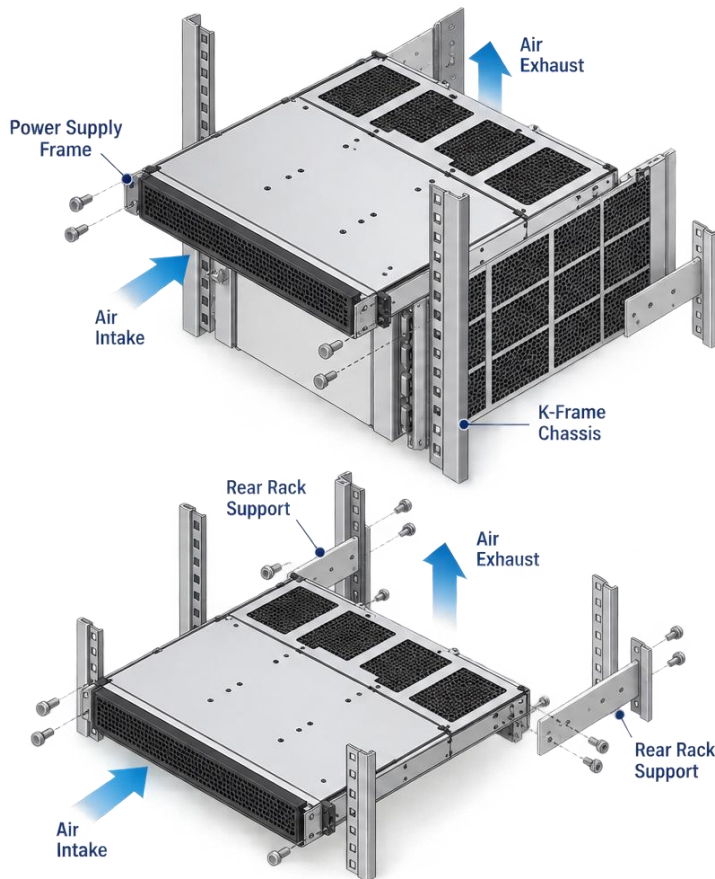
Product overview

The K-FRM-PSU-FRAME is an external 1RU power supply frame for Grass Valley K-Frame video processor systems. It converts AC line input to 48 V DC for the K-Frame chassis and is designed for professional rack installation with hot-swappable power supply modules.

- 1x Grass Valley K-FRM-PSU-FRAME Power Supply Frame
- 2x Grass Valley K-FRM-PSU Power Supply Modules
- 1RU / 19-inch rackmount power supply frame
- Rear DC power output connection to the K-Frame chassis
- Rear AC input via IEC C19 sockets

Category	Details
Product	Grass Valley K-FRM-PSU-FRAME Power Supply Frame
Included modules	2x K-FRM-PSU power supply modules
Rack format	1RU / 19-inch external rackmount power supply frame
System use	DC power supply frame for Grass Valley K-Frame video processor systems
Module capacity	Supports up to 3 hot-swappable power supply modules
AC input	IEC C19 AC input positions on the rear panel
DC output	48 V DC output connection to the K-Frame chassis
Cooling	Front air intake with rear/top exhaust airflow

Installation and technical reference



Power Supply Frame Installation

The power supply frame is installed at the front of the K-Frame chassis. Cooling airflow is provided from the front (air intake) to the rear/top (air exhaust).

Isolated Rack Installation

If the power supply frame is not mounted directly above the K-Frame chassis, rear rack supports are required. This allows installation in a separate rack or in an alternative location.

In this configuration, a 34" DC interconnect cable can be used between the power supply frame and the K-Frame chassis.

Key technical notes

- The frame supports up to three hot-swappable power supply modules.
- Two power supply modules are installed; the third module slot is available for an optional N+1 redundant power supply module.
- Each power supply module has its own AC line input position on the rear panel.
- Power modules are power-factor corrected and auto-ranging for low-line and high-line AC operation.
- AC input operating range: 100-240 V nominal, 50/60 Hz; designed/tested for 90-264 V operation.
- The frame provides 48 V DC output to the K-Frame video processor chassis.
- Cooling airflow uses front air intake and rear/top exhaust. Ventilation openings must remain unobstructed.

Price on request:

Excl. VAT

Excl. shipping & insurance costs

Excl. custom fees

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