



19" 1RU Power Supply Frame for DisplayPort 1.2 BR-500

Description

OPTICIS BR-500, 19" 1RU multi-mounting rack is a modular rack and systematic fiber-optic solution providing flexibility to install Opticis DisplayPort 1.2 modules up to

8 units. DPFX-200-Tx or DPFX-300-Tx is required in use.

Each power line of mounting unit is connected to the central bus power of +12VDC at 4.2A. BR-500 can be fit with the dual power supplies for load-sharing and redundant backup. BR-500 adopts two (2) LEDs in the front panel for power supply failure to run the stable system without any disruption or disconnection from the power failure.

BR-500 has one separate RJ45 Port which allows the connection through LAN cable. This connection to GUI enables the access to the current power status of individual module and also allows to turn on/off the power of the device.

By using premium graded DisplayPort 1.2 copper cables, BR-500 can extend up to 3m (9.84ft) distance from the sources.

***Note: The DisplayPort modules and 2m DisplayPort copper cables are separately sold. 3m recommended option is specified in the User Manual.**

BR-500 is applicable to use with Opticis DisplayPort 1.2 fiber-optic transmitters ONLY.

Specification

Adoptable Product	DPFX-200-Tx, DPFX-300-Tx
Max. no. of modules	Up to 8units
Size(WDH)	482 x 154 x 44 mm (W x L x H)
Input power	12.0V/4.2A (Locking type)
	13.5V/6.5A (Phoenix connector)
Load-sharing	Supported
Redundant Power	Supported

Dimension

482x154x44mm (WDH)

