

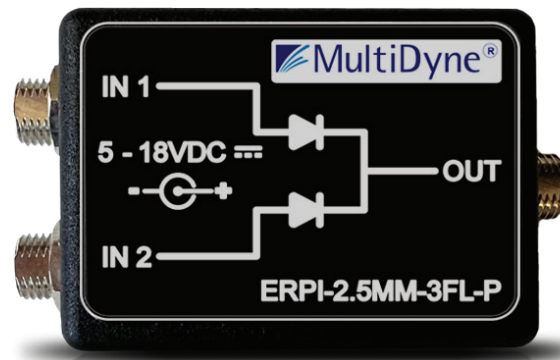
FEATURES

- ▷ In/Out short-circuit protection
- ▷ Load (droop) sharing
- ▷ All aluminum construction
- ▷ Compatible with Switchcraft 761K Series

APPLICATIONS

- ▷ Live Production Environments
- ▷ Add redundant power to SilverBullet, NanoBrix, VB Series and 3rd Party Devices

ERPI External Redundant Power Interface



Ensure uninterrupted performance in live broadcast applications with the ERPI External Redundant Power Interface. Designed to provide reliable redundant power, the ERPI supports a wide range of input voltages from 5VDC to 20VDC, making it an ideal solution for maintaining consistent power flow to critical electronic equipment.

Engineered for flexibility, the ERPI seamlessly integrates into your existing setup, protecting against power loss and ensuring your broadcast continues without interruption. Its compact, robust design is tailored for the demanding conditions of live production environments, offering peace of mind that a lowly wall wart power supply failure won't take you off air.

Trust the ERPI External Redundant Power Interface to keep your electronics powered, your broadcast live, and your content flowing smoothly.

TECHNICAL SPECIFICATIONS

Electrical

Parameter	Min	Typ	Max	Unit
Input Voltage	4	12	20	V
Diode Forward Voltage Drop	0.5	0.7	1	V
Input Current			7	A
Peak Avalanche Current		40		A
Operating Temperature	-40	25	100	°C

Physical

Height	1.41 in
Width	1.95 in
Depth	.75 in

ORDERING INFORMATION

Part#	Description
ERPI-2.5MM-3FL-P	External Redundant Power Interface, Dual 2.5mm Female Locking Inputs, Single 2.5mm Female Locking Output, Diode Protected. Includes one 2' Switchcraft Male to Male cable
CA-SCM-SCM-2F	Switchcraft 2' Male to Male Cable