

DLXP600 Power Supplies 5DC, 12DC, 24AC, 24DC, 48DC



DESCRIPTION

The DLXP600 Series are power supplies for HD and Network cameras, Fiber Optic systems, Illuminators and Wireless products. Units are available with 120VAC, 230VAC or 100-240VAC input voltages, various power outputs, American, European and UK plugs. The DLXP600 Series power supplies are designed to provide solutions for demanding commercial, industrial video surveillance installations and transmission devices.

FEATURES

- * High performance, reliable, completely encased Power Supplies
- * Over voltage, over current and short circuit protection
- * Available American or European plugs
- * Power Cameras, Fiber Optics, Wireless
- * 120V, 230VAC American, Euro, UK plugs
- * 5VDC, 12VDC, 24VAC, 24VDC, 48VDC
- * Regulatory Compliance with UL, CE, FCC

APPLICATIONS

- * Homeland Security
- * Correctional Centers
- * Petrochemical Industry
- * Corporate and Banking
- * Casinos and Hospitality
- * Health Care Centers
- * Schools and Universities
- * Government and Military
- * Power Generating Plants
- * Traffic Surveillance (ITS)

ORDERING INFORMATION

DLX6P00-120-3000-3A	24VAC Plug-in Power Supply 120VAC, 3A, American Plug
DLX6P00-230-3000-3A	24VAC Plug-in Power Supply 230VAC, 3A, American Plug
DLX6P00-120-3000-9A	24VDC Plug-in Power Supply 120VAC, 3A, American Plug
DLX6P00-230-3000-9E	24VDC Plug-in Power Supply 230VAC, 3A, European Plug
DLX6P00-120-5000-ZA	48VDC Plug-in Power Supply 120VAC, 5A, American Plug
DLX6P00-230-5000-ZE	48VDC Plug-in Power Supply 230VAC, 5A, European Plug

Electrical Parameters

Input Voltage:	100-240VAC
Power Consumption:	3A-5A model dependent
Linearity Regulation:	± 0.5% max
Output Precision:	+5%, -3%
Ripple (mV p-p):	<1% output voltage
Noise (mV p-p):	<1% output voltage
Short Circuit:	No damage from short; Auto-resume

Protection

Over Loading:	115% ~150% rating power; auto resume
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Environmental Parameters

Operating Temperature:	0°C~50°C
Operating Humidity:	10-95% non-cond.

Mechanical Parameters

Dimensions D x W x H:	2.9"(74mm)
DLXP600-XXX-3000-3A	1.8"(46mm)
	1.1"(28mm)
DLXP600-XXX-5000-5A:	7.75"(197mm)
	2.45(62mm)
	1.55(39mm)

Weight DLXP600-XXX-3000:	1.7 lb (750g)
Weight DLXP600-XXX-3000:	3.3 lb (1.5Kg)

Regulatory Compliance:

UL, CE
ISO9001:2000

