

# DLXP600 Power Supply Adapters



## DESCRIPTION

The DLXP600 Series are economical, plug-in wall adapters for powering Dante Security Box style cameras, Mini Domes, PTZ Domes, Integrated Positioning Systems, Fiber Optic systems, Switcher Accessories, IP Servers and other products. Available with 120V, 230V or 100-240VAC input voltages; various output voltages to complement the above products and European or American plugs, the DLXP600 Series provide a perfect solution for commercial and industrial video surveillance installations.



## FEATURES

- \* High performance, reliable, completely encased plug-in wall adapter
- \* Over voltage, over current and short circuit protection
- \* Available American or European plugs
- \* For use with Dante Security Equipment
- \* 120V, 230VAC and 100-240VAC input
- \* 5VDC, 9VDC, 12VDC and 24VAC versions
- \* 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

DLX6P00-120-500-1A	12VDC Plug-in Power Supply 100-240VAC, 500mA American Plug
DLXP600-230-500-1E	12VDC Plug-in Power Supply 100-240VAC, 500mA European Plug
DLX6P00-120-500-3A	24VAC Plug-in Power Supply 100-240VAC, 500mA American Plug
DLXP600-230-500-3E	24VAC Plug-in Power Supply 100-240VAC, 500mA European Plug
DLX6P00-120-2000-1A	12VDC Plug-in Power Supply 120VAC, 2A, American Plug
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
DLX6P00-230-2000-1E	12VDC Plug-in Power Supply 230VAC, 2A, European Plug

### Electrical Parameters

Input Voltage:	120V, 230V or 100-240VAC
Power Consumption:	0.5A -3.5A 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) 1.8"(46mm) 1.1"(28mm)
DLXP600-120-500-1A	
Others:	model dependent
Weight DLXP600-120-3000:	12 oz (700g)
Others:	model dependent
<b>Regulatory Compliance:</b>	UL, CE
<b>Manufactured to:</b>	ISO9001:2000 standards

