

ZyXEL

**For Enterprises/Telco
requiring high service level,
high reliability networks**



Provides a redundant
external power source
to networking devices

Features 6 power ports to
connect up to 6 external
networking devices

Temperature, power and
fan speed monitoring

Introduction

ZyXEL BPS-120 is a stand-alone backup power unit designed to connect up to 6 external networking devices. When the internal power unit of one such device fails, the BPS-120 provides power instantly to the failing device to prevent it from rebooting. Despite up to six devices can be connected, only one can be powered by the BPS-120 at the same time. The output rating is 12VDC 120 watts.

The single rack-mount BPS-120 unit can combine with the ZyXEL L2/L3 Enterprise switches with inline power, as well as an UPS to create a Centralized Power Provisioning System support models are, ZyXEL Managed switches, such as ES-3124, ES-4024A, GS-3012, GS-3012F, GS-4012F, GS-4024, ES-3124PWR and ES-3148.



ZyXEL BPS-120 Front Panel

**Back-up Power System for
Managed Switches**

BPS-120

ZyXEL

Specifications

AC Input Voltage

▶ 100 – 240V AC 50/60Hz

Power

- ▶ Overload protection (Power module fuse)
- ▶ 1.8A Max internal universal power supply
- ▶ 120W per port 12V DC output
- ▶ Power consumption 180W maximum (AC)

Operating Temperature

▶ 0°C ~ 45°C (32°F ~ 113°F)

Storage Temperature

▶ -25°C ~ 70°C

Operational Humidity

▶ 10% ~ 90% (non-condensing)

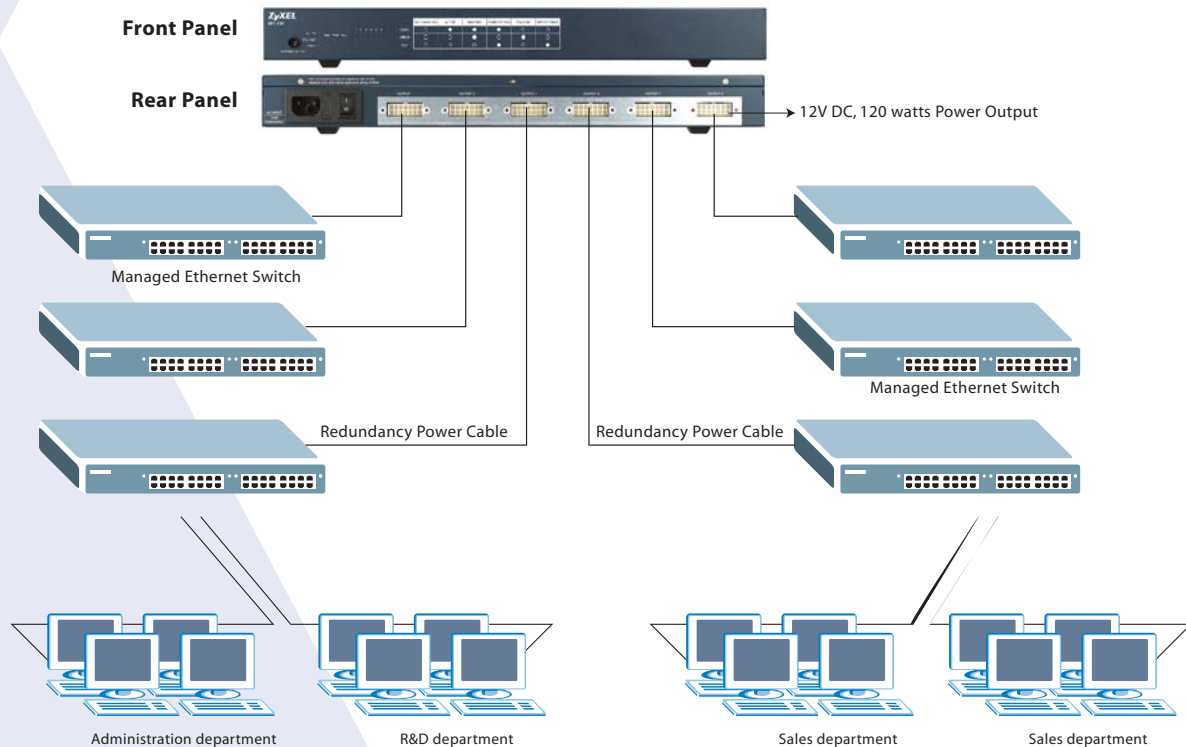
Weight

▶ 4.0Kg

Dimension

- ▶ 19" Rack mountable
- ▶ 440(L) x 270(D) x 45 (H) mm

Centralized Power Provisioning System



For more product information, visit us on the web www.ZyXEL.com

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