

# PowerFlex™ – Smart, Scalable, Reliable

Business-ready today, long-term ruggedness for tomorrow

The Allworx family of **PowerFlex managed switches** enables reliable and secure business operations through a range of innovative features. Intelligently engineered to be the perfect complement to the Allworx family of IP PBX products, they provide a robust and reliable infrastructure for even the most critical requirements.

With built-in reliability, PowerFlex features a simplified installation process that takes the guesswork out of complex installations. Allworx customers will realize long-term satisfaction and low total cost of ownership.

PowerFlex optimizes your network bandwidth and automatically prioritizes Allworx voice traffic. The result is effortless delivery of all your data information — and your satisfaction is guaranteed.

Each PowerFlex switch offers a strong set of features to match almost any application:

- ▶ Pre-configured for easy implementation with Allworx servers and IP phones
- ▶ High port density
- ▶ All Gigabit Ethernet ports
- ▶ PoE , PoE+ with Port Priority
- ▶ Layer 2 (L2+) features provide better manageability, security, QoS
- ▶ Private, Guest, Voice VLAN options
- ▶ Port-based, tag-based and protocol-based VLANs
- ▶ 802.3az Energy Efficient Ethernet Standard
- ▶ 802.3at High Power PoE
- ▶ IPv6/IPv4 Dual Stack
- ▶ s-Flow
- ▶ LLDP
- ▶ Spanning Tree
- ▶ Four QoS queues per port with strict or weighted fair queuing scheduling
- ▶ 1 year warranty included, optional 4-year, 1-year anytime

*Pictured top to bottom:  
PowerFlex P810, PowerFlex  
P2426, PowerFlex P4848*



*Continued on reverse*

## Simple and Scalable

PowerFlex™ Switches provide 8, 24, or 48 ports and can be easily interconnected in any combination.

Model	Catalog #	Description
PowerFlex P810	8300008	Allworx PowerFlex 8-Port 10/100/1000 Base-T and two TP/(100/1G) SFP Combo PoE+ L2 Plus Managed Switch; includes 1-year hardware warranty
PowerFlex P2426	8300024	Allworx PowerFlex 20-Port 10/100/1000 Base-T and four TP/(100/1G) SFP Combo and two (100/1G) SFP PoE+ L2 Plus Managed Switch; includes 1-year hardware warranty
PowerFlex P4848	8300048	Allworx PowerFlex 44-Port 10/100/1000 Base-T and four TP/(100/1G) SFP Combo PoE+ L2 Plus Managed Switch; includes 1-year hardware warranty

## Speed

When time is critical, using PowerFlex switches with every Allworx installation increases the speed at which an Allworx system is installed because there is no question of integration compatibility. Custom-configured switches, specific to Allworx servers and phones, decrease the amount of setup required, allow more time to focus on implementing the robust Allworx features, and increase customer satisfaction.

## Legendary Support

Every Allworx PowerFlex switch comes complete with a one-year hardware replacement warranty. Within the first 90 days an optional 4- year extended warranty can be purchased, and our legendary one-year anytime warranty is always available\*. These comprehensive warranty options provide a long-term protection plan unrivaled in the industry.

## Complete Family of Allworx Products

PowerFlex is a member of the Allworx family of products that deliver advanced functionality based on SIP-based IP PBX platforms. Software-based features designed to improve your business and your employees' productivity include unified communications, automatic call distribution, multi-site management, SIP mobile phone client, PC-based attendant console, conferencing, automated back-up and restore, PC-based call management and dual language support.

Allworx systems offer effortless communication, with ease of configuration, installation and management. Allworx's values are based on high standards that maintain consistent quality and reliability with low total cost of ownership.

\* Certain restrictions apply.

To learn more, contact your **Allworx Partner** today.



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