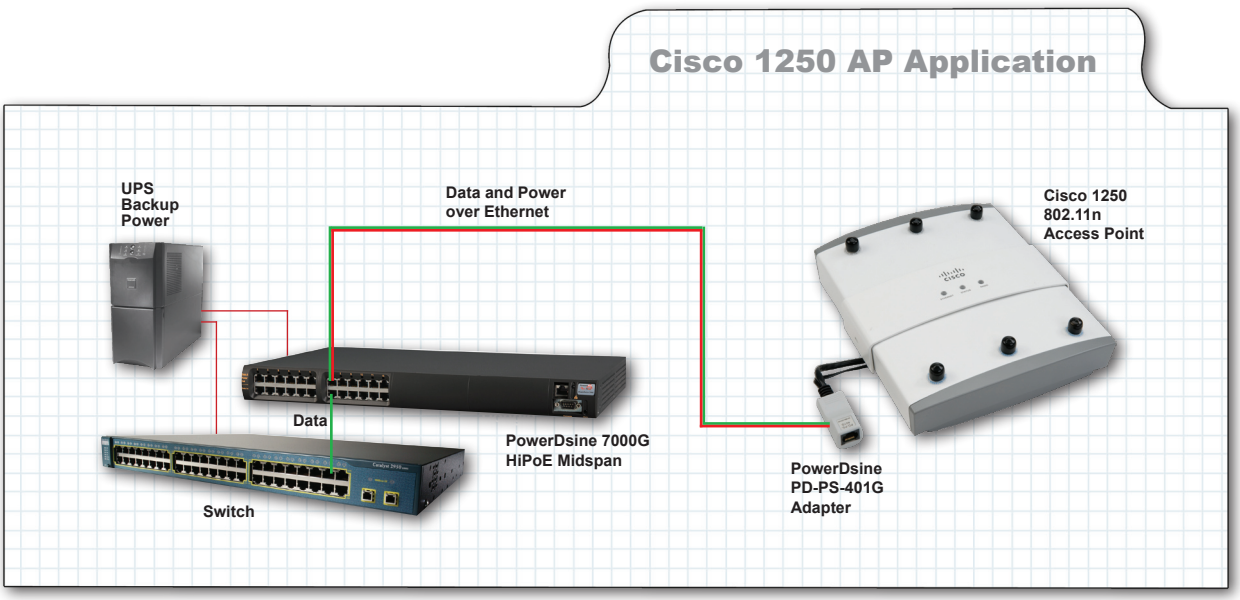
PowerDsine HiPoE™
Quick Reference

How to power Cisco 802.11n Aironet 1250 using PowerDsine HiPoE solutions



Product Information



PowerDsine 7000G Family
IEEE 802.3at pre-standard High power Midspan series, delivers 32W per port, Gigabit support, available in 1-, 6-, 12-, 24-port models with remote management (Optional)



PD-PS-401G HiPoE Adapter
Allows Cisco 802.11n access points to be fully powered by the 7000G Midspans and supports operation at Gigabit data rates. When using the PD-PS-401G in the system, both radios in the WLAN access point operate, providing full coverage.

Ordering Information

Part Number	Name	Description
PD-7006G/AC/M	PowerDsine 7006 Managed	6-port, HiPoE Managed Midspan
PD-7012G/AC/M	PowerDsine 7012 Managed	12-port, HiPoE Managed Midspan
PD-7024G/AC/M	PowerDsine 7024 Managed	24-port, HiPoE Managed Midspan
PD-7001G/AC	PowerDsine 7001	1-port HiPoE Midspan
PD-PS-401G	PowerDsine PD-PS-401G Adapter	HiPoE Adapter

PD HiPoE/Cisco Ver 1.0 4/08

International
Tel: +972-9-7755100
Fax: +972-9-7755111
PowerDsine@Microsemi.com

India
Tel: +9 22-55229031
India_AMSG@Microsemi.com

North America
Tel: +1-631-756-4680
Fax: +1-631-756-4691
PowerDsineUSA@Microsemi.com

Corporate Headquarters
Tel: +1-949-221-7100
Fax: +1-949-756-0308

Europe
Tel: +44 (0) 208-622-3107
Fax: +44 (0) 208-622-3200
UK_AMSG@Microsemi.com

Microsemi