



## What's Your IP Telephony Carbon Footprint? Green your IP Telephony Solution with Extreme Networks®

How much can you save by using Extreme Networks Universal Port capability to power down non-essential end-points during off hours?

Number of PoE-Powered IP Phones  
Estimated kWh used without Extreme Networks Universal Port  
Estimated kWh used with Extreme Networks Universal Port\*\*  
Estimated CO<sub>2</sub> emissions saved per year  
Estimated annual savings (US/Western Europe)†

Slide for Estimated Savings*
500
26,280 kWh/year
9,789 kWh/year
28,285 lbs
\$1,560 / €1,804

**Going purple can save you even more green!**  
Contact your Extreme Networks representative for a comprehensive review and analysis of how you can save energy and reduce your carbon footprint.

\*Comparison based on average power consumption of major IP phone brands. Your actual results may vary. \*\*Calculation based on powering down average IP phones on weekends, 10 holidays, and 13 hours/night on weekdays. † US savings based on DoE figures; Western European savings based on European Commission figures.



## Universal Port Energy Savings Estimator Green your IP Telephony Solution with Extreme Networks®

Extreme Networks innovative Universal Port capability allows you to save energy by powering down non-essential end-points during off hours.

Slide for Estimated Savings

Number of PoE-Powered IP Phones	500
Estimated power consumption of IP phones	26,280 kWh/year
Use Universal Port to automatically turn off IP phones 10 holidays/year	Save 720 kWh/year
Power down IP phones with Universal Port on weekends and 10 holidays/year	Save 8,208 kWh/year
Turn off IP phones weekends, holidays, and weekday nights (13 hours/day) using Universal Port	Save 16,491 kWh/year

### About the Universal Port Framework

The ExtremeXOS® Universal Port framework enables the switch to take action based on events, profiles, or policies. Universal Port is frequently used to simplify edge configuration, and can be used for other tasks such as automating conflict resolution. The Universal Port framework is embedded in all Extreme Networks switches that run on the ExtremeXOS operating system with a Layer 3 Edge license or higher.

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