

Cisco Power Calculator -Power Results



Disclaimer: The Cisco Power Calculator is intended to be an educational resource and a starting point in planning your power requirement; it is not a final recommendation from Cisco. This tool does not check for software compatibility. To determine the power requirements and software most appropriate for your company we suggest you work with a Cisco representative, Cisco channel partner or a solutions provider.

Product Family:Catalyst Express 500

Power Consumption/Heat Dissipation Summary					
Product	Percentage of PoE Power used	Total PoE Output Power Available (W)	Total PoE Output Power Used (W)	Total PoE Output Power Remaining (W)	Total Heat Dissipation (BTU/Hr)
WS-CE500-24PC	3.41% <div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>	370.00	12.60	357.40	266.88

Switch Details		
Product	Switch Power Consumption (with no PoE Devices)(W)	Heat Dissipation (with no PoE Devices)(BTU/Hr)
WS-CE500-24PC	60.00	256.12

Quick Facts



Selected Product	WS-CE500-24PC
Product Description	Catalyst Express 500 24 10/100 PoE + 2 T/SFP
Rack Unit	1

PoE Devices Details

PoE Devices	Quantity	Powered Device Output Power (W)	Heat Dessipation (BTU/Hr)
6921 - post CDP POE+ capable device(6.3W)	1	6.30	5.38
6941 - post CDP POE+ capable device(6.3W)	1	6.30	5.38
		Output Power (W)	Heat Dessipation (BTU/Hr)
	Total	12.60	10.76