

## 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 8200 Edge

Power Consumption/Heat Dissipation Summary						
Selected Product	% of PoE Power used	Total Output Power Available(W)	Total PoE Output Power Used(W)	Total Output Power Remaining(W)	Total Heat Dissipation At Typical Power (BTU/Hr)	Total Heat Dissipation At Maximum Power (BTU/Hr)
C8200L-1N-4T	NA	150.00	NA	150.00	0.00	511.82

Router Details				
Selected Product	Typical router Power Consumption(W)	Heat Dissipation At Typical(BTU/Hr)	Maximum Router Power Consumption(W)	Heat Dissipation At Maximum(BTU/Hr)
C8200L-1N-4T	33.0	112.60	147.00	501.58

### Quick Facts

	Selected Product	C8200L-1N-4T
	Product Description	Cisco Catalyst 8200L with 1-NIM slot and 4x1G WAN ports
	Rack Unit	1
	Built In Port	4 (2 RJ45 + 2 SFP)
	Module	1 NIM 1 PIM
	Power Supply Option	PWR-CC1-100WAC
		PWR-CC1-150WAC
	PoE support	Available only for PWR-CC1-150WAC

Power Supply Details					
Selected Product	Power supply	Total available PoE power for this PSU combination(W)	Total Output Power Used (W)	Percentage of power used (W)	Total Output Power Remaining(W)
<b>C8200L-1N-4T</b>	<b>PWR-CC1-150WAC</b>	<b>150.00</b>	<b>0.00</b>	<b>0.00</b>	<b>150.00</b>