



# PoE Switch Quick Reference



## 10/100/1000 Gigabit PoE Switches

		Switch Type	Total Ports	Ports of PoE	Port Features		Max. Power per Port	Total PoE Power Budget
					No.	Type		
DGS-1008P		Unmanaged	8	4	1 - 4	10/100/1000 PoE+	30.0W	68W
					5 - 8	10/100/1000	---	
DGS-1100-05PD		Smart Managed	5	2	1 - 2	10/100/1000 PoE (PSE)	15.4W	18W w/ 802.3at input 8W w/ 802.3af input
					3 - 4	10/100/1000 PoE	---	
					5	10/100/1000 PoE (PD)	---	
DGS-1100-08P		Smart Managed	8	8	1 - 8	10/100/1000 PoE	30W	64W
DGS-1100-10MP		Smart Managed	10	8	1 - 8	10/100/1000 PoE+	30.0W	130W
					9 - 10	Gigabit SFP	---	
DGS-1100-24P		Smart Managed	24	12	1 - 12	10/100/1000 PoE+	30.0W	100W
					13 - 24	10/100/1000	---	
DGS-1100-26MP		Smart Managed	26	24	1 - 24	10/100/1000 PoE+	30.0W	370W
					25 - 26	10/100/1000 or SFP	---	
DGS-1210-10P		Smart Managed	10	8	1 - 8	10/100/1000 PoE+	30.0W	78W
					9 - 10	Gigabit SFP	---	
DGS-1210-28P		Smart Managed	28	24	1 - 4	10/100/1000 PoE+	30.0W	193W
					5 - 24	10/100/1000 PoE	15.4W	
					25 - 28	Gigabit SFP	---	
DGS-1210-52MP		Smart Managed	52	48	1 - 8	10/100/1000 PoE+	30.0W	370W
					9 - 48	10/100/1000 PoE	15.4W	
					49 - 52	Gigabit SFP	---	
DGS-1510-28P		Smart Managed	28	24	1 - 24	10/100/1000 PoE+	30.0W	193W
					25 - 26	Gigabit SFP	---	
					27 - 28	10GbE SFP+	---	
DGS-1510-28XMP		Smart Managed	28	24	1 - 24	10/100/1000 PoE+	30.0W	370W
					25 - 28	10GbE SFP+	---	
DGS-3120-24PC		Managed L2	24	24	1 - 20	10/100/1000 PoE+	30.0W	370W *
					21 - 24	10/100/1000 PoE+ or SFP	30.0W	
					S1, S2	10GbE Stacking (CX4)	---	
DGS-3120-48PC		Managed L2	48	48	1 - 44	10/100/1000 PoE+	30.0W	370W *
					45 - 48	10/100/1000 PoE+ or SFP	30.0W	
					S1, S2	10GbE Stacking (CX4)	---	
DGS-3420-28PC		Managed L2+	28	24	1 - 20	10/100/1000 PoE+	30.0W	370W *
					21 - 24	10/100/1000 PoE+ or SFP	30.0W	
					25 - 28	10GbE SFP+	---	
DGS-3420-52P		Managed L2+	52	48	1 - 48	10/100/1000 PoE+	30.0W	370W *
					49 - 52	10GbE SFP+	---	








\* PoE budget may be increased to 740W with optional DPS-700 redundant power supply. Consult product datasheet for additional information.



# PoE Switch Quick Reference



## 10/100 Fast Ethernet PoE Switches

		Switch Type	Total Ports	Ports of PoE	Port Features		Max. Power per Port	Total PoE Power Budget
					No.	Type		
DES-1005P		Unmanaged	5	1	1	10/100 PoE	15.4W	15.4W
					2 - 5	10/100	---	
DES-1008PA		Unmanaged	8	4	1 - 4	10/100 PoE	15.4W	58W
					5 - 8	10/100	---	
DES-1008P+		Unmanaged	8	8	1 - 8	10/100 PoE+	30.0W	140W
DES-1018MP		Unmanaged	18	16	1 - 16	10/100 PoE	15.4W	246.4W
					17 - 18	10/100/1000 or SFP	---	
DES-1210-28P		Smart Managed	28	24	1 - 4	10/100 PoE+	30.0W	193W
					5 - 24	10/100 PoE	15.4W	
					25 - 26	10/100/1000 or SFP	---	
					27 - 28	10/100/1000	---	
DES-3200-28P		Managed L2	28	24	1 - 4	10/100 PoE+	30.0W	188W
					5 - 24	10/100 PoE	15.4W	
					25 - 26	10/100/1000 or SFP	---	
					27 - 28	10/100/1000	---	
DES-3200-52P		Managed L2	52	48	1 - 8	10/100 PoE+	30.0W	370W
					9 - 48	10/100 PoE	15.4W	
					49 - 50	10/100/1000	---	
					51 - 52	10/100/1000 or SFP	---	

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