

SUBNET	THETA/Add Factor	Subnet mask	Max # of Host
/30	0.0.0.4	255.255.255.252	2
/29	0.0.0.8	255.255.255.248	6
/28	0.0.0.16	255.255.255.240	14
/27	0.0.0.32	255.255.255.224	30
/26	0.0.0.64	255.255.255.192	62
/25	0.0.0.128	255.255.255.128	126
/24	0.0.1.0	255.255.255.0	254
/23	0.0.2.0	255.255.254.0	510
/22	0.0.4.0	255.255.252.0	1022
/21	0.0.8.0	255.255.248.0	2046
/20	0.0.16.0	255.255.240.0	4094
/19	0.0.32.0	255.255.224.0	8190
/18	0.0.64.0	255.255.192.0	16382
/17	0.0.128.0	225.255.128.0	32766
/16	0.1.0.0	255.255.0.0	65534
/15	0.2.0.0	255.254.0.0	131070
/14	0.4.0.0	255.252.0.0	262142
/13	0.8.0.0	255.248.0.0	524286
/12	0.16.0.0	255.240.0.0	1048574
/11	0.32.0.0	255.224.0.0	2097150
/10	0.64.0.0	255.192.0.0	4194302
/9	0.128.0.0	255.128.0	8388606
/8	1.0.0.0	255.0.0.0	16777214
/7	2.0.0.0	254.0.0.0	33554430
/6	4.0.0.0	252.0.0.0	67108862
/5	8.0.0.0	248.0.0.0	134217726
/4	16.0.0.0	240.0.0.0	268435454
/3	32.0.0.0	224.0.0.0	536870910
/2	64.0.0.0	192.0.0.0	1073741822
/1	128.0.0.0	128.0.0.0	2147483646