Public IP Address Classes range

3 = Private

Multicast

Class	1st Octet DEC range	Start address	Finish address	Network/ Host	Default Subnet Mask
A	1-126	0.0.0.0	126.255.255.255	N.H.H.H	255.0.0.0
B	128-191	128.0.0.0	191.255.255.255	N.N.H.H	255.255.0.0
C	192-223	192.0.0.0	223.255.255.255	N.N.N.H	255.255.255.0
D	224-239	224.0.0.0	239.255.255.255		
E	240-255	240.0.0.0	254.255.255.255		

Address 127.0.0.0 - 127.255.255.255 is used for LOOPBACK