

ADDRESS BUS WIDTH	DATA BUS WIDTH	MEMORY SIZE	ADDRESS SPACE	
10	8	1 KB	0x0000	0x03FF
15	4	16 KB	0x0000	0x3FFF
20	8	1 MB	0x000000	0x0FFFFFFF
11	8	2 KB	0x0000	0x07FF
24	1	16 Mb = 2 MB	0x000000	0x1FFFFFFF
32	1	4 Gb = 512 MB	0x00000000	0x1FFFFFFFFF
19	1	64 KB = 512Kb	0x0000	0xFFFF
18	8	256 KB	0x000000	0x03FFFF
13	8	8 KB	0x0000	0x1FFF
30	1	1 Gb = 128 MB	0x00000000	0x07FFFFFFF
18	8	256 KB	0x000000	0x03FFFF
27	1	128 Mb = 16 MB	0x000000	0xFFFFFFFF
20	8	1 MB	0x000000	0x0FFFFFFF
29	1	512 Mb = 64 MB	0x00000000	0x03FFFFFFF
28	8	256 MB	0x00000000	0x0FFFFFFFFF
25	1	32 Mb = 4 MB	0x000000	0x3FFFFFFF
26	8	64 MB	0x00000000	0x03FFFFFFF
20	3	384 KB	0x000000	0x05FFFF
31	1	2 Gb = 256 MB	0x00000000	0x0FFFFFFFFF
40	1	1 Tb = 128 GB	0x0000000000	0x1FFFFFFFFF
10	8	1 KB	0x0000	0x03FF
16	9	72 KB	0x000000	0x011FFF
17	8	128 KB	0x000000	0x01FFFF
32	1	512 MB = 4 Gb	0x00000000	0x1FFFFFFFFF
22	8	4 MB	0x000000	0x3FFFFFFF
18	8	256 KB	0x000000	0x03FFFF