

2). Install DRAM Modules

The 486-POS supports standard fast page mode DRAM; accommodates onboard memory up to 64MB totally using SIMMs. The mainboard has two memory banks - Bank 0 and Bank 1 that can use different types of SIMMs. However, you must populate each memory bandwidth the same type of SIMM.

DRAM Configuration

DRAM modules can be installed in a variety of configurations as shown below:
(Unit: MB)

TOTAL MEMORY	SIMM1 (72-PIN X 1)	SIMM 2 (72-PIN X 1)
4	4	0
8	4	4
	8	0
12	4	8
16	8	8
	16	0
20	4	16
24	8	16
32	16	16
36	4	32
40	8	32
48	16	32
64	32	32

NOTE : Only standard fast page mode DRAM module are supported.