# System Memory Module Specification

**820/850/920/950cx Intel P3/Celeron CPU**
168pin DIMM PC133 Non-Parity Non-ECC Unbuffered
2 sockets up to 1 GByte total
N.B. Due to height limitation in the 820cx the module must be no taller than 23mm

**820/850/920/950cx Intel P4/Celeron CPU**
184pin DDR PC2100 Non-ECC Unbuffered
2 sockets up to 2 GByte total
N.B. Due to height limitation in the 820cx the module must be no taller than 23mm

**520/550ex VIA Eden 733MHz CPU**
200pin DDR SODIMM PC2100 non-ECC
1 socket up to 512 Mbyte total
N.B. Only J2 supplied memory is supported

**560ex VIA Esther 1GHz CPU**
184pinn DDR 400MHz/PC3200 Memory UNBUFFERED NON-ECC CL3 2.6V
2 sockets up to 2 GByte total

**300dx Intel P3/Celeron CPU**
168pin DIMM PC133 Non-Parity Non-ECC Unbuffered
2 sockets up to 512 MByte total

**400dx Intel P4/Celeron CPU**
184pin DDR PC2100 Non-ECC Unbuffered
2 sockets up to 2 GByte total