

Detect M6117D

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Programmer can read CPU chip version from M6117D registers and use it to limit his application only can be ran on M6117D serials. Those codes will show you how to do it:

```
int IsM6117D()
{
  outportb(0x22,0x13); /* Unlock registers */
  outportb(0x23,0xc5);
  outportb(0x22,0x36); /* Read chip version, bit 2-0 will always be 010 on M6117D */
  if((inportb(0x23)&0x07)==2)
    return 1; /* M6117D present */
  return 0; /* M6117D not found */
}
```

Technical Support

For more technical support, please visit http://www.dmp.com.tw/tech or mail to tech@dmp.com.tw.