# Tech Info Library

## Apple II High-Speed SCSI Card: Setting SCSI ID (11/96)

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Security:       Everyone
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TOPIC -------------------------------------------------------------

This article discusses how to change the Apple II High-Speed SCSI Card's SCSI ID switch settings.

DISCUSSION --------------------------------------------------------

Switch 1 turns on and off DMA (Direct Memory Access). See the article "Apple II High-Speed SCSI Card: Setting DMA" for more information on this  subject.

The computer's SCSI ID number is determined by the positions of switches 2, 3, and 4 on the SCSI card. Follow these steps to reset the computer's SCSI ID number:

1. Switch the computer off, but leave the power cord plugged in.

2. Choose an appropriate SCSI ID number for the computer. If you are
   using a LaserWriter IISC, Personal LaserWriter SC or Apple Scanner, use
   the settings for SCSI ID 2.

3. Refer to the information that follows for the correct position of
   switches 2, 3, and 4.


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Switch indication
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 0 = Open or off        x = Closed or on

SCSI      SCSI      SCSI      SCSI    SCSI      SCSI      SCSI      SCSI
ID 0      ID 1      ID 2      ID 3    ID 4      ID 5      ID 6      ID 7

OPEN      OPEN      OPEN      OPEN    OPEN      OPEN      OPEN      OPEN
1234      1234      1234      1234    1234      1234      1234      1234
```

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 ----      ----      ----      ----     ----      ----      ----       ----
  000        00         0 0        0        00         0          0
 x          x  x       x x       x xx     xx       xx x       xxx        xxxx
```

4. Be sure to follow the installation instructions in the Apple II High-Speed
   SCSI Card Owners Guide to install the SCSI card.


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15 Nov 1996 - Reviewed for technical accuracy, revised formatting.

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