



BULLETIN NUMBER: BTB-ADD-010606  
CATEGORY: Hardware  
BULLETIN: Address Switch Settings for Controllers 1-32  
DATE: January 6, 2006

| ADDRESS | SW 1 | SW 2 | SW 3 | SW 4 | SW 5 | SW 6 | SW 7 | SW 8 |
|---------|------|------|------|------|------|------|------|------|
| 1       | ON   | OFF  | OFF  | OFF  | OFF  | OFF  | OFF  | OFF  |
| 2       | OFF  | ON   | OFF  | OFF  | OFF  | OFF  | OFF  | OFF  |
| 3       | ON   | ON   | OFF  | OFF  | OFF  | OFF  | OFF  | OFF  |
| 4       | OFF  | OFF  | ON   | OFF  | OFF  | OFF  | OFF  | OFF  |
| 5       | ON   | OFF  | ON   | OFF  | OFF  | OFF  | OFF  | OFF  |
| 6       | OFF  | ON   | ON   | OFF  | OFF  | OFF  | OFF  | OFF  |
| 7       | ON   | ON   | ON   | OFF  | OFF  | OFF  | OFF  | OFF  |
| 8       | OFF  | OFF  | OFF  | ON   | OFF  | OFF  | OFF  | OFF  |
| 9       | ON   | OFF  | OFF  | ON   | OFF  | OFF  | OFF  | OFF  |
| 10      | OFF  | ON   | OFF  | ON   | OFF  | OFF  | OFF  | OFF  |
| 11      | ON   | ON   | OFF  | ON   | OFF  | OFF  | OFF  | OFF  |
| 12      | OFF  | OFF  | ON   | ON   | OFF  | OFF  | OFF  | OFF  |
| 13      | ON   | OFF  | ON   | ON   | OFF  | OFF  | OFF  | OFF  |
| 14      | OFF  | ON   | ON   | ON   | OFF  | OFF  | OFF  | OFF  |
| 15      | ON   | ON   | ON   | ON   | OFF  | OFF  | OFF  | OFF  |
| 16      | OFF  | OFF  | OFF  | OFF  | ON   | OFF  | OFF  | OFF  |
| 17      | ON   | OFF  | OFF  | OFF  | ON   | OFF  | OFF  | OFF  |
| 18      | OFF  | ON   | OFF  | OFF  | ON   | OFF  | OFF  | OFF  |
| 19      | ON   | ON   | OFF  | OFF  | ON   | OFF  | OFF  | OFF  |
| 20      | OFF  | OFF  | ON   | OFF  | ON   | OFF  | OFF  | OFF  |
| 21      | ON   | OFF  | ON   | OFF  | ON   | OFF  | OFF  | OFF  |
| 22      | OFF  | ON   | ON   | OFF  | ON   | OFF  | OFF  | OFF  |
| 23      | ON   | ON   | ON   | OFF  | ON   | OFF  | OFF  | OFF  |
| 24      | OFF  | OFF  | OFF  | ON   | ON   | OFF  | OFF  | OFF  |
| 25      | ON   | OFF  | OFF  | ON   | ON   | OFF  | OFF  | OFF  |
| 26      | OFF  | ON   | OFF  | ON   | ON   | OFF  | OFF  | OFF  |
| 27      | ON   | ON   | OFF  | ON   | ON   | OFF  | OFF  | OFF  |
| 28      | OFF  | OFF  | ON   | ON   | ON   | OFF  | OFF  | OFF  |
| 29      | ON   | OFF  | ON   | ON   | ON   | OFF  | OFF  | OFF  |
| 30      | OFF  | ON   | ON   | ON   | ON   | OFF  | OFF  | OFF  |
| 31      | ON   | ON   | ON   | ON   | ON   | OFF  | OFF  | OFF  |
| 32      | OFF  | OFF  | OFF  | OFF  | OFF  | ON   | OFF  | OFF  |

**NOTE:** To clear memory on the PSC / 100 board, set **ALL DIP SWITCHES TO THE ON** position and press the reset button.... After CPU light returns to blinking status, repeat this procedure.

When finished, set switches to address required, and install operating program.