Bit-Switch

README.PDF File: Bit-Switch R/C On-Off decoder PIC Firmware (Hex Object File).

Version 1.0, date stamped "AUG-28-2006"

You may use this hex data file, either as-is or in modified form, in any **personal** hobby project. It cannot be sold, traded, or bartered, in any form.

In other words, hobbyists are allowed to program the PIC chip themselves for their personal hobby use. All other situations are forbidden unless written permission is obtained from rc-cam.com.

All forms of this firmware, even if modified by end-users, will remain property of rc-com.com. As such, any reference to this data, or the Bit-Switch design, must include credit to the "www.rc-cam.com" web site.

Home Page: http://www.rc-cam.com/
Project : http://www.rc-cam.com/projects.htm/bitsw.htm

File Information

bsw1.hex: Object file, Version 1.0, Hex format.

> **REVISION HISTORY:**
> Version 1.0: Aug-28-2006. Initial Public Release.

Programming Instructions

The PIC10F202/206 is a "Flash" part. It can be reprogrammed many times as long as you do NOT disturb the factory stored OSCAL value (located at the highest address location). You will need a compatible PIC chip programmer to "burn" the hex file's object code into the microcontroller.

You MUST select the configuration fuses during chip burning as follows (these are settings within your chip programmer's menus):

WDT: Enabled
MCLR: Disabled
Code Protection: Disable