

The photograph shows the internal components of a portable electronic device, likely a data logger or a small computer, housed in a white plastic enclosure. The main component is a green printed circuit board (PCB) populated with several electronic components. A large, rectangular, silver-colored component, possibly a microcontroller or a memory module, is mounted on the left side of the PCB. To its right, there is a black integrated circuit (IC) labeled 'H83188' and '2008.11.7'. Other components include a black electrolytic capacitor labeled '25V', a smaller black capacitor labeled '100µF', and a small black component labeled 'V1'. A blue ribbon cable is connected to the PCB. The PCB is mounted on a white plastic base, and the entire assembly is housed within a white plastic enclosure. The enclosure has a hinged lid, which is currently open, revealing the internal components. The lid has several circular holes and a small blue circular feature. The background is a solid blue surface.

The internal view of the Hi6318B module shows a green PCB populated with various electronic components. A white LED is labeled 'LED1'. A black electrolytic capacitor is labeled '25V'. A silver electrolytic capacitor is labeled '7.600M'. The PCB is marked with 'HI6318B', '2006.11.7', 'VER:1.0', and 'Y1'. A black switch is labeled 'SW1'. A black component is labeled 'J3'. The module is housed in a white plastic enclosure with a battery holder at the top.

Figure 7
Main Board, Component Side

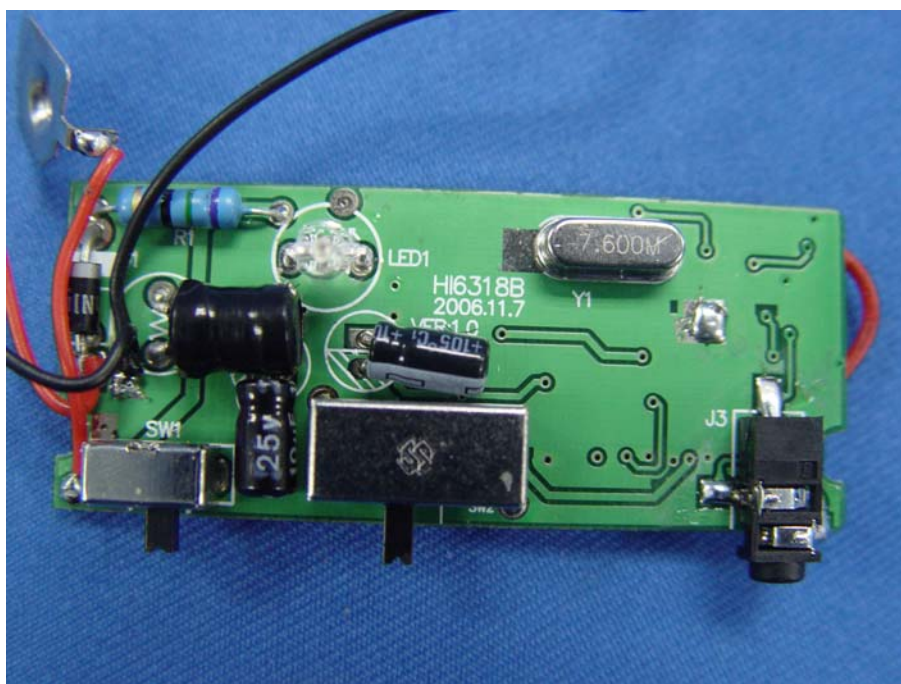


Figure 8
Main Board, Component Side

