

## **8-Parts Websmart Switch Circuit Description**

- 1.** IC- KS32C50100, it is a master control unit of the product, and a 50MHz clock signal as base clock, it can control the network communications via IC-BCM5328, and instructions to user by LED indicators., it also with a flash and two SDRAM memory IC.
- 2.** IC- BCM5328 is a data communications deal IC for network, and a clock signal of frequency 25 MHz as base clock frequency of the chip, it can connect 8-port of the websmart RJ45.
- 3.** IC-U12, U13 and U14 are the memory circuit, the circuit including the flash and SDRAM memory, the flash can store software, and the SDRAM as data memory in the data communications status.
- 4.** The work voltage of the product is AC 120V/60Hz.