Circuit Description

The product is a fast ethernet switch with maximum 100Mbps transmission rate, the IC-BCM53242 is a master control unit with a 50 MHz oscillator as base clock frequency, and the master function as follows:

- 1. To processing the communication data for uplink and downlink
- 2. Link to computer network terminal via port 1~24 RJ45,
- 3. The power supply is $AC110\sim240V/50\sim60Hz$