

POWER SUPPLY

Adaptor In : DC12V

Output:

3.3V:VCC_3V3A

VCC_3V3B

1.8VB:VCC_1V8A

VCC_1V8B

1.8V:VCC_1V8

MEMORY SDRAM

BANK 0

SIZE: 8M Byte

DATA BUS : 32 bit
mode

ROM-FLASH

BANK:nRCS0

SIZE: 1M Byte

DATA BUS : 16bit
mode

Flash TYPE:Support
Intel /AMD serial
circuit

WIRELESS

PCMCIA : USE nECS0
=>0x7600000 base address
USE GPIO Select IO/MEM BANK
USE GPIO Select 8bit/16bit
mode

12MHz

CPU-s3c8947

Ethernet MAC2

Ethernet MAC1

25MHz

WAN PORT

adm6996's PORT 5

MII PHY mode
to 8947's MAC2

LAN PORT

adm6996's PORT 1 ~ PORT 4

MII PHY mode to 8947's
MAC1