



| MODE[2:0] | | | MODE (INPUT) |
|-----------|---|---|--|
| 2 | 1 | 0 | |
| 0 | 0 | 0 | 10BT Half-duplex,Auto-negotiation disable |
| 0 | 0 | 1 | 10BT Full-duplex,Auto-negotiation disable |
| 0 | 1 | 0 | 100BT Half-duplex,Auto-negotiation disable |
| 0 | 1 | 1 | 100BT Full-duplex,Auto-negotiation disable |
| 1 | 0 | 0 | 100BT Half-duplex,Auto-negotiation enable |
| 1 | 0 | 1 | |
| 1 | 1 | 0 | not used |
| 1 | 1 | 1 | all capable,Auto-negotiation enable |

| NET NAME | OUTPUT | |
|-------------|------------------|------------------|
| | 0 | 1 |
| ETH_INT | INT Fiom W5500 | NO INT |
| ETH_SPDLED | 100M | 10M |
| ETH_ACTLED | Carrier form PMD | NO carrier |
| ETH_DUPLED | Full-duplex mode | Half-duplex mode |
| ETH_LINKLED | LINK | NO LINK |

