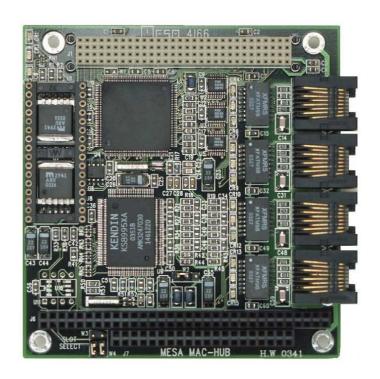
## Mesa ≡

## 4I66 PC/104-PLUS 4 PORT MAC-SWITCH

- 4 MDI/MDIX 100 BaseT PORTS
- National 83816 MAC
- PC/104 feedthrough
- +5V only
- Wire speed switch
- 32 pin Boot ROM socket
- Made in USA local support
- 2 year warranty



The 4l66 is a stackable PC/104-plus card that combines a 100BaseT Ethernet MAC with a 4 port switch. The 4l66 makes it easy to connect multiple embedded system cards without the awkward power or mechanical problems with consumer type Ethernet switches.

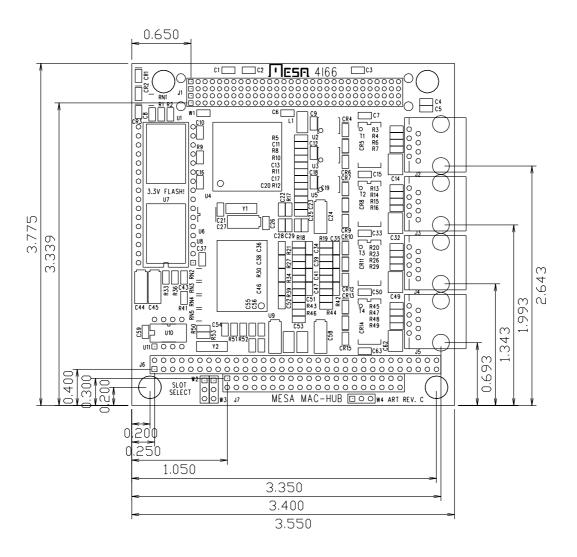
The 4 Ethernet ports support autonegotiation allowing connections with half and full duplex, 10 and 100 BaseT devices plus auto MDX, eliminating the need for crossover cables.

The Ethernet MAC on the 4I66 is a National Semiconductor DP83816 which has drivers available for most operating systems. The switch has sufficient bandwidth to support full duplex wire speed connections on all ports.

A PC/104 feed-through connector is provided to allow PC/104 card to be stacked on top of the 4I66.

A 32 pin boot ROM socket is provided.

MESA 4166



## **ORDERING INFORMATION:**

4 PORT MAC-SWITCH- COMMERCIAL TEMP RANGE 4 PORT MAC-SWITCH - INDUSTRIAL TEMP RANGE