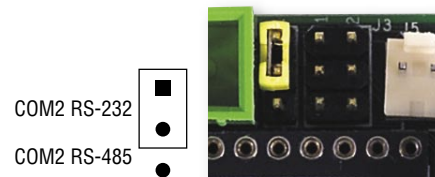


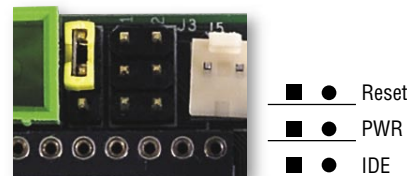
Specifications

SoC	DM&P(ALi) M6117D System-on-Chip CPU 386SX-40MHz Real Time Clock with Lithium Battery Backup
Bus	PC/104 standard compliant
BIOS	AMI BIOS
System Memory	Onboard 4MB EDO RAM
Watchdog Timer	Software programmable from 30.5 us to 512 seconds
LAN	Realtek 8019AS 16-bit ISA Full-Duplex Ethernet Controller NE2000 compatible with built-in 16KB RAM buffer Throughput 10Mbps
Flash Disk Support	MSTI EmbedDisk Module (16MB and above) PQI DiskOnModule (16MB and above) M-System DiskOnChip 2000 (16MB and above) Winbond DIP Package Flash W29C040 (512KB)
I/O Interface	Enhanced IDE port x1 FDD port x1 RS-232 port x1 RS-232/485 port x1 Parallel port x1 10Mbps Ethernet port x1
Connectors	2.54mm 40-pin box header for IDE x1 2.54mm 34-pin box header for FDD x1 32-pin DIP socket for DOC x1 2.54mm 26-pin box header for Printer x1 2.54mm 10-pin box header for RS-232 x2 2.54mm 5-pin box header for Keyboard x1 2.54mm 2-pin header for RS-485 x1 2.54mm 2-pin header for Reset x1 External RJ-45 connector for LAN x1 External Mini DIN connector for Mouse x1
Power Requirement	Single Voltage +5V @400mA
Weight	76g
Board Size	90 X 96mm (3.54 x 3.77 inches)
Operating Temperature	-20°C ~ +70°C

COM2 RS-232/485 Selection Jumper



Additional Power and IDE LED available



Packing List

- ICOP-6053 x1
- CD for User's Manual & Driver x1
- Cable
- AT BUS x1
- PRINT x1
- RS-232 x2
- YKB x1
- Screw Kit x1

Ordering Information

- ICOP-6053 M6117D PC/104 CPU Module