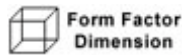
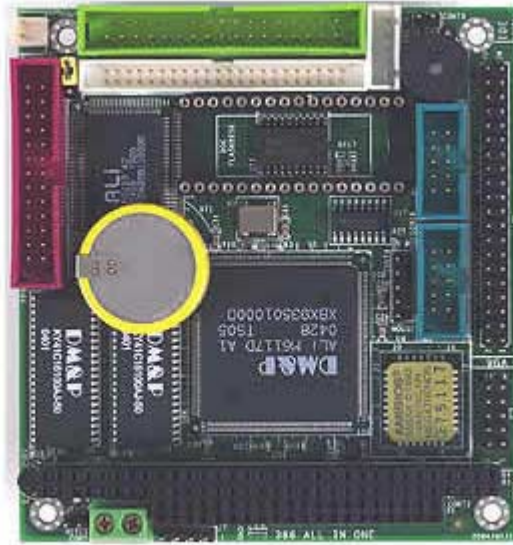


ICOP-6052V
4MB/2S/VGA/LCD/DOC

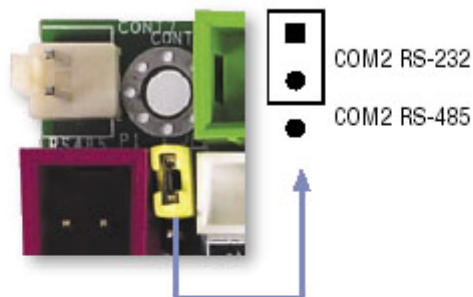


Specifications:

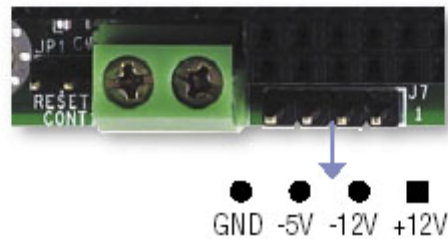
SoC	DM&P(ALi) M6117D System-on-Chip CPU 386SX-40MHz Real Time Clock with Lithium Battery Backup
Bus	PC/104 standard compliant
BIOS	AMI BIOS
System Memory	Onboard 4MB EDO RAM
Watchdog Timer	Software programmable from 30.5 us to 512 seconds
VGA	TOPRO TP6508IQ Chipset VGA and Mono/STN/DSTN/TFT Flat Panel interface support Onboard 1MB VGA Memory, support resolution up to 1024x768, 256 colors
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
Connectors	2.54mm 40-pin header for IDE x1 2.0mm 44-pin box header for LCD 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 10-pin header for VGA x1 2.54mm 5-pin box header for Keyboard x1 2.54mm 5-pin header for Mouse x1 2.54mm 2-pin header for RS-485 x1 2.54mm 2-pin header for Reset x1
Power Requirement	Single Voltage +5V @680mA
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



Flexible DC Power Connector interconnect to PC/104



Packing List

- ICOP-6052V x1
- CD for User's Manual & Driver x1
- Cable
 - AT BUS x1
 - PRINT x1
 - RS-232 x2
 - VGA x1
 - PS2 KB White x1
- Screw Kit x1

Ordering information:

- ICOP-6052V
 - M6117D PC/104 CPU Module
- LCD-064-SET
 - 6.4" LCD Kit