

VEI's maritized line of hand built computers

Marci

The only computer serious enough to run all your applications



Radar - Sounder - Chart Plotter - Security
Email - Security - Entertainment
Communications & Systems Monitoring



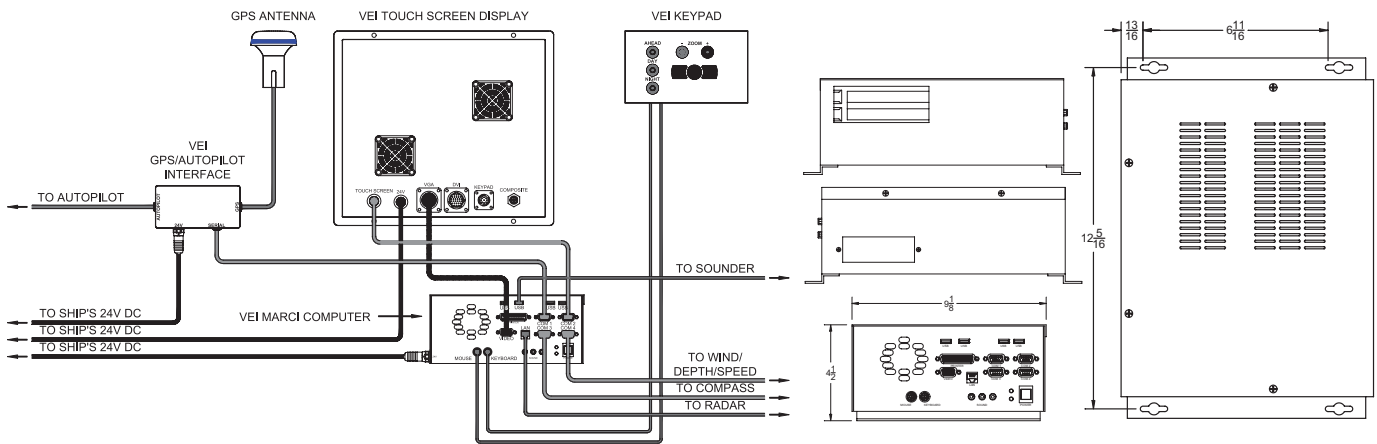
DISPLAY & COMPUTER SYSTEMS

***Your integration possibilities are limitless.
Long recognized as the leader in innovative designs***

Use the **vei** Marci on your vessel and see why Captains all over the world are saying, "no matter what electronics you run, they should all run through a **vei** computer."

Our Marci line of computers are completely shock resistant, maritized, as well as corrosion and salt water resistant. **vei** computers are compact and ergonomically designed with a powder coated chassis and a rugged aluminum construction.

Our computers are built by hand in our state of the art facility in Boca Raton, Florida. Providing the best support in the industry is paramount to our success. We maintain on site project management and support as well as offer a full one year warranty. Our reputation is why the US military uses our products time and again.



SPECIFICATIONS FOR MARCI COMPUTER

FEATURES	STANDARD	PRO
Processor	2.4 GHz Intel Pentium 4	2.8 GHz Intel Pentium 4
RAM	1 GB	2 GB
Hard Drive	100 GB	100 GB
Video	Onboard AGP 4x	Additional DVI/VGA or Dual VGA
Operating System	XP PRO	

VCM SERIES
 Marine Grade Computers designed for flexibility and expanded connectivity provide a scalable platform for your electronics network.

SYSTEM SPECIFICATIONS	
CPU	Socket 478 for Intel Celeron / Pentium 4, 400/533 MHz FSB
System Memory	2 x 184-pin DIMM sockets accepts 512/2000 MB DDR200/266/333 DRAM to 2 GB
2nd Cache Memory	256/512/ KB on Celeron/Pentium 4 Processor
System Chipset	Intel 845GV 400/533 MHz FSB
BIOS	AWARD 512 KB Flash BIOS
HDD	EIDE (Ultra DMA 100)
Audio	ICH4 AC'97 2.0 compliant Line-in, MIC CD Audio in, Speaker out
Ethernet	Intel Chipset 82551ER IEEE 802.3u 100BASE-T Fast Ethernet
Watchdog Timer	255 level timer intervals by second or minute
Battery	Lithium 3 V/196 mAH
Weight	7.12 lbs

ENVIRONMENTAL SPECIFICATIONS	
Moisture Rating	IP20/NMEA1
Vibration (IEC-68-2-27)	10-57Hz/Vibration 58-500Hz/Gravity:9.8ms/s2
Shock (IEC 68-2-6/Mil-Std-8100)	490m/s2 @11ms half sine
Operating Temperature	0 C to 60 C
Operating Humidity	0% - 90% Relative Humidity, non condensing
Storage Temperature	-20 C to 60 C

INPUTS/OUTPUTS	PACKING LIST
Analog RGB	1 - Marci Computer
USB	1 - Std Keyboard
Serial	1 - Std mouse
Ethernet	1 - System Board Driver CD
Keyboard	1 - System Board Manual
Mouse	1 - Operating System CD
Printer	
Audio	
12/24 VDC	

MARCI OPTIONS	OTHER OPTIONS
RF Keyboard w/mouse	Monitors
110 AC Power Supply	VVS Series Splitters
	SSIR Matrix Switch
	VK Series Keypads
	GPS/Autopilot Interface

