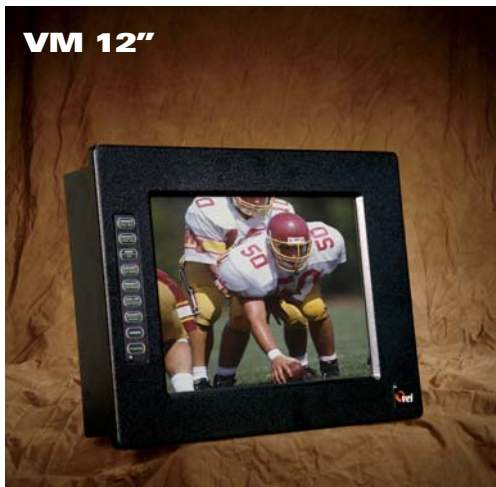




SPECIFICATIONS

DISPLAY CHARACTERISTICS	
Brightness	Pilothouse 250 Nit Sunlight 1200 Nit
Dimming	Full Range to Black
Touch	N/A
Optical Enhancement	Pilothouse – Anti-glare Glass Sunlight – Anti-glare Glass/Film
Display Type	Active Matrix (TFT)
Dimensions	10" w X 8" h X 4.54" d
Cutout Size	9.75" w X 6.68" h
Weight	6 lbs
Mounting Styles	Panel/Ram/Yoke
Max Resolution ²	1280 X 1024
Inputs	VGA (Computer)/Composite(TV/Camera/Audio/Video) DVI(Computer/Radar)
Video Standard	RGB/NTSC/PAL
Power Options	12-24V DC 110/220V AC (Optional)
Controls	Keypad w/OSD
Options	Ram Mount, Yoke Mount, Touch Screen, Custom Length Cables, Custom Finishes
Finishes	Black, White & Gray
Warranty ³	2 Year Limited ⁴
Inputs/Opt Composite TV	Standard
Inputs/Opt Composite 1280X1024 Res., PIP ³	Standard



SPECIFICATIONS

DISPLAY CHARACTERISTICS	
Brightness (Includes 12" Narrow)	Pilothouse – 250 Nit Daylight – 600 Nit Sunlight – 1100 Nit Super Sunlight – 1500 Nit
Dimming	Full Range to Black
Touch	Optional
Optical Enhancement	Pilothouse – Anti-glare Glass Daylight – Anti-glare Glass/Film Sunlight – Anti-glare Glass/Film Super Sunlight – Anti-glare Glass/Film
Display Type	Active Matrix (TFT)
Dimensions	14.37" W X 11.13" H X 3" D Narrow – 13" W X 11.54" H X 3.5" D
Cutout Size	13.31" W X 10.03" H Narrow – 11.9" W X 10.45" H
Weight	11 lbs
Mounting Styles	Panel/Ram/Yoke
Max Resolution ²	1280 X 1024 DVI(Computer/Radar)
Inputs	VGA (Computer)/Composite(TV/Camera/Audio/Video) DVI(Computer/Radar)
Video Standard	RGB/NTSC/PAL
Power Options	12-24V DC 110/220V AC (Optional)
Controls	Keypad w/OSD
Options	Ram Mount, Yoke Mount, Touch Screen, Custom Length Cables, Custom Finishes
Finishes	Black, White & Gray
Warranty ³	2 Year Limited ⁴
Inputs/Opt Composite TV	Standard
Inputs/Opt Composite 1280X1024 Res., PIP	Standard



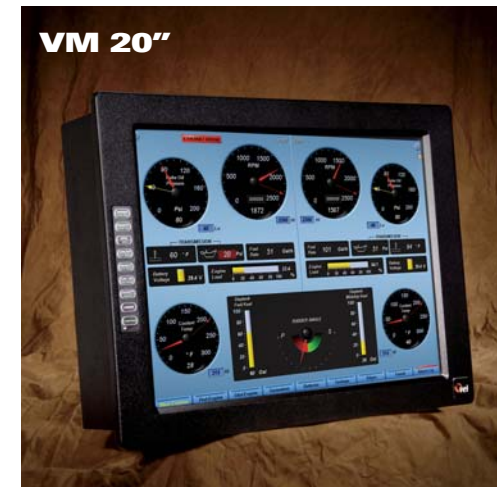
SPECIFICATIONS

DISPLAY CHARACTERISTICS	
Brightness	Pilothouse – 250 Nit Daylight – 600 Nit Sunlight – 1100 Nit Super Sunlight – 1800 Nit
Dimming	Full Range to Black
Touch	Optional
Optical Enhancement	Pilothouse – Anti-glare Glass Daylight – Anti-glare Glass/Film Sunlight – Anti-glare Glass/Film Super Sunlight – Anti-glare Glass/Film
Display Type	Active Matrix (TFT)
Dimensions	16" W X 12" H X 3" D
Cutout Size	14.96" W X 10.75" H
Weight	13 lbs
Mounting Styles	Panel/Ram/Yoke
Max Resolution ²	1280 X 1024 DVI(Computer/Radar)
Inputs	VGA (Computer)/Composite(TV/Camera/Audio/Video) DVI(Computer/Radar)
Video Standard	RGB/NTSC/PAL
Power Options	12-24V DC 110/220V AC (Optional)
Controls	Keypad w/OSD
Options	Ram Mount, Yoke Mount, Touch Screen, Custom Length Cables, Custom Finishes
Finishes	Black, White & Gray
Warranty ³	2 Year Limited ⁴
Inputs/Opt Composite TV	Standard
Inputs/Opt Composite 1280X1024 Res., PIP ³	Standard



SPECIFICATIONS

DISPLAY CHARACTERISTICS	
Brightness	Pilothouse – 250 Nit Sunlight – 1000 Nit
Dimming	Full Range to Black
Touch	Optional
Optical Enhancement	Pilothouse – Anti-glare Glass Sunlight – Anti-glare Glass/Film
Display Type	Active Matrix (TFT)
Dimensions	17" W X 15" H X 3.54" D
Cutout Size	16.7" W X 13.65" H
Weight	19 lbs
Mounting Styles	Panel/Ram/Yoke
Max Resolution ²	1280 X 1024 DVI(Computer/Radar)
Inputs	VGA (Computer)/Composite(TV/Camera/Audio/Video) DVI(Computer/Radar)
Video Standard	RGB/NTSC/PAL
Power Options	12-24V DC 110/220V AC (Optional)
Controls	Keypad w/OSD
Options	Ram Mount, Yoke Mount, Touch Screen, Custom Length Cables, Custom Finishes
Finishes	Black, White & Gray
Warranty ³	2 Year Limited ⁴
Inputs/Opt Composite TV	Standard
Inputs/Opt Composite 1280X1024 Res., PIP ³	Standard



SPECIFICATIONS

DISPLAY CHARACTERISTICS	
Brightness	Pilothouse – 250 Nit Daylight – 700 Nit
Dimming	Full Range to Black
Touch	Optional
Optical Enhancement	Anti-glare Glass/Film
Display Type	Active Matrix (TFT)
Dimensions	19.92" W X 15.27" H X 3.54" D
Cutout Size	19.64" W X 13.72" H
Weight	20 lbs
Mounting Styles	Panel/Ram/Yoke
Max Resolution ²	1600 X 1200 DVI(Computer/Radar)
Inputs	VGA (Computer)/Composite(TV/Camera/Audio/Video) DVI(Computer/Radar)
Video Standard	RGB/NTSC/PAL
Power Options	12-24V DC 110/220V AC (Optional)
Controls	Keypad w/OSD
Options	Ram Mount, Yoke Mount, Touch Screen, Custom Length Cables, Custom Finishes
Finishes	Black, White & Gray
Warranty ³	2 Year Limited ⁴
Inputs/Opt Composite TV	Standard
Inputs/Opt Composite 1280X1024 Res., PIP ³	Standard



SPECIFICATIONS

DISPLAY CHARACTERISTICS	
Brightness	220 Nit
Dimming	Full Range to Black
Touch	Optional
Optical Enhancement	Anti-glare Glass/Film
Display Type	Active Matrix (TFT)
Dimensions	21.8" W X 19" H X 3.54" D
Cutout Size	21.53" W X 17.66" H
Weight	29 lbs
Mounting Styles	Panel/Yoke
Max Resolution ²	1600 X 1200 DVI(Computer/Radar)
Inputs	VGA (Computer)/Composite(TV/Camera/Audio/Video) DVI(Computer/Radar)
Video Standard	RGB/NTSC/PAL
Power Options	12-24V DC 110/220V AC (Optional)
Controls	Keypad w/OSD
Options	Ram Mount, Yoke Mount, Touch Screen, Custom Length Cables, Custom Finishes
Finishes	Black, White & Gray
Warranty ³	2 Year Limited ⁴
Inputs/Opt Composite TV	Standard
Inputs/Opt Composite 1280X1024 Res., PIP ³	Standard

9 Inputs

- 4 RGB (Computer/Black Box)
- 4 NTSC/PAL (TV/Cameras)
- 1 DVI (Black Box Radar and Computer)

Integration

There are no limits to the type and number of electronics that can be integrated to your specifications

Warranty

Two year limited warranty

Cost Effective

A monitor for every budget
There are more than 50 options to fit your needs

Durability

A proven track record with the United States Navy Seals.

American Made

Designed, built

and supported in the USA



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Ft. Lauderdale, FL 33309
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Fax: 954-653-0215
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sales@vei-systems.com

1. Specify Panel or RAM mount at time of order 2. Some models use scaling technology to achieve max resolutions 3. Warranty service will be performed at VEI 4. 2 year limited warranty: 2 year parts, 1 year labor



VM Series Monitor

The most widely used marine display ever

Navigation. Camera. Radar. Sounder. GPS. Internet. TV. Video. Seem overwhelming? Afraid you won't know what to do with them all? With the easy touch of a button you will. With the VEI - SSIR. (Serial Switch Interface Rackmount)

VEI's SSIR is one central control that can select any input for any monitor for any location from anywhere on your boat. Its custom labels of outputs and inputs are specifically configured to each user's specifications. The SSIR gives you easier and faster access to all of your video and computer displays. The SSIR allows you to control all of your electronics with the ease of pushing a simple button. Necessary. Functional. Innovative. VEI's - SSIR. For detailed information ask your VEI dealer for the SSIR brochure.

VM 12", 15", 18", 20", 23"



Reverse Mount Display™

The VEI Reverse Mount Display™ is the only one of its kind in the industry. Since your boat is unique and unlike any other, it deserves an exceptional installation.

This Reverse Mount Display™ is installed from behind your helm station further enhancing the clean appearance of your vessel. Only the image on your screen shows through.

The control display can be hidden or operated by our SSIR. This makes the Reverse Mount Display™ the most ergonomically correct display in the world.

Since its recent introduction, this display can be found on many of the most prestigious yachts in the world.

The Reverse Mount Display™ is available in any of the configurations listed on the following pages.



VEI understands that you make many choices while customizing your boat. Some will be easy; many will be confusing, even hard. Some decisions may seem unnecessary. Let us eliminate the guesswork for you. We want our systems to work in every possible condition and serve all your yachting needs.

The following monitors are available in a variety of colors, sizes and configurations. VEI has created each of these to work specifically in the many environments found on your boat!

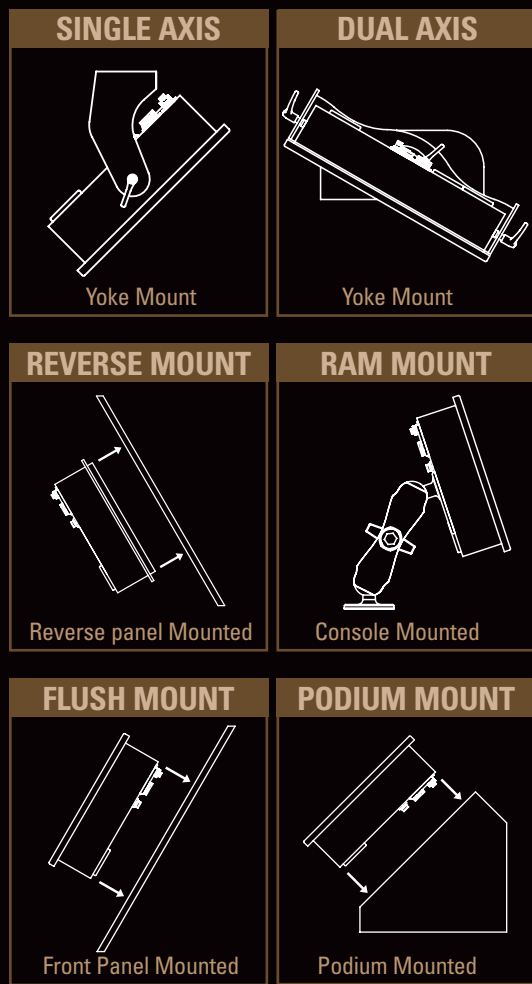
Pilothouse - is designed for spaces that don't receive bright light such as engine rooms, galleys, and enclosed nav stations.

Daylight - necessary for bright indoor locations such as salons or main bridge helms surrounded by windows.

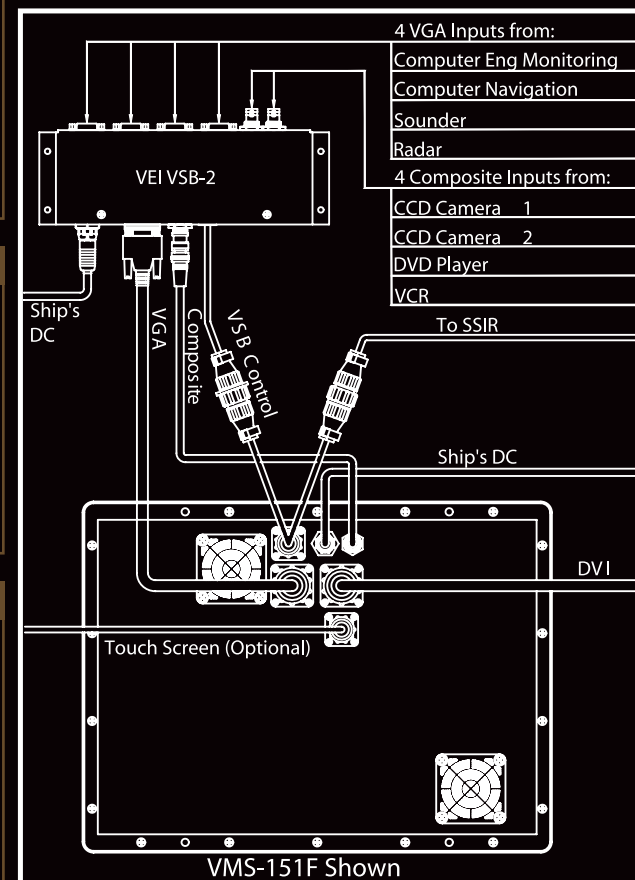
Sunlight - perfect for outdoor applications as on fly bridges with hard tops or full coverage bimini's.

Super Sunlight - essential for locations that receive direct sunlight such as boat decks, aft decks, fly bridges or short hard tops.

VEI - MARITIME COMPUTER & DISPLAY SOLUTIONS.



SYSTEM CONNECTION EXAMPLE



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sales@vei-systems.com

INTEGRITY • ENDURANCE • STRENGTH • SPIRIT

For almost two decades VEI remains the leader in the marine electronics industry. A solutions provider for your boat and all of its navigation needs, American made from inception to installation. We are a company built on character and integrity.

At VEI, our proven track record clearly defines us as providing the most sophisticated computer systems available in the marketplace today. If you are looking for an easy to use, simple to configure as well as a beautifully appointed helm for your boat then the choice is clear! VEI.

In addition to providing electronics for some of the most prestigious yachts in the world, VEI's systems are utilized by numerous United States military crafts; many in combat, in all imaginable conditions.

Our sealed monitors and "marinized" computers using marine grade aluminum and stainless steel hardware are built to resist shock, vibration, water and corrosion. With their flush installation and custom finish, their stylish appearance is unlike any other. If you are looking for the best, then look no further. You have made the right choice. VEI.

Though this brochure is designed to familiarize you with our monitors, this is just the beginning of your journey. We are here to help you with your decisions, answer any questions and make your experience with us as rewarding as we possibly can.

VEI-Maritime Computer & Display Solutions.

32" MM Series Glass Bridge Display

SPECIFICATIONS

Brightness	Super Sunlight 1600 cd/m2 Pilot House 500 cd/m2
Dimming	Full Range to Black
Touch Screen	Optional
Optical Enhancement	Anti-glare Glass
Display Type	Active Matrix (TFT)
Max Resolution	1920 X 1200
HD Component Input	1080i
Signal Inputs	VGA, DVI & Composite
Video Standards	RGB, NTSC & PAL
Input Voltage	9-32VDC Standard 110-220VAC Optional
Controls	Remote Keypad w/OSD
Dimensions	30 3/8" w X 18 3/16" h X 5 7/8" d
Weight	32lbs