S24M

24” IP66 Marine Monitors

Features

» IP66 Front / IP22 Rear

» -15°C ~ +55°C Wide Temperature and Flat-bezel Projected Capacitive Touchscreen

» Excellent Visual Performance

» Full OSD function configuration

» 0%~100% full range dimming

» 178°/178° wide viewing angles

» Multiple Video Input

» Two VGA, two DVI, and one BNC

» Multiple Video Output

» One VGA and one BNC

» Dual Isolated AC/DC Input with Redundant Power Protection

» Remote OSD Settings through LAN, RS-232, RS-422 and RS-485

Specifications

Display	
Backlight MTBF(hrs)	50000
Brightness(cd/m2)	300
Contrast Ratio	5000 : 1
LCD Size	24"
Max Resolution	1920(W) x 1080(H)
Environment	
Humidity	10% to 95% (non-condensing)
Operating Temperature	-15°C~55°C
Storage Temperature	-20°C~60°C
I/O Interface	
I/O Ports and Switches	DVI-D Signal Input: 2 x DVI (24-pin, female)
	VGA Signal Output: 1 x D-sub (15-pin, female) - Clone of VGA IN*
	Composite Video Input: 1 x BNC connector (female)
LCD	
LCD Color	16.7M
Pixel Pitch (mm)	0.3075mm x 0.3075mm
Viewing Angle (H-V)	178° / 178°
Physical Characteristics	
Cutout Dimensions	576 mm x 358 mm
Dimensions (LxWxH) (mm)	592 mm x 374 mm x 113 mm
Touch	
Touch Controller	6H
Touch Screen	EXC7200 (2-point)
Weight	
Weight	11.48 Kg
I/O Interface	
I/O Interface	1 x LAN(RJ-45)

	2 x Power In(100)
	1 x RS-422/485
	1 x Touchscreen(UUSB Type A connector (female))
	2 x BNC(Input/Output)
	1 x Buzzer
	3 x VGA(Input x 2/Output x 1)
	2 x DVI-D

Ordering Information

S24M-AD/PC-R10	24" FHD 300cd/m2 Marine Display with AC and DC redundant power, PCAP touch screen, R10

Packing List

1 x Power Adpater	1 x Screw Kit
1 x Touch Pen	