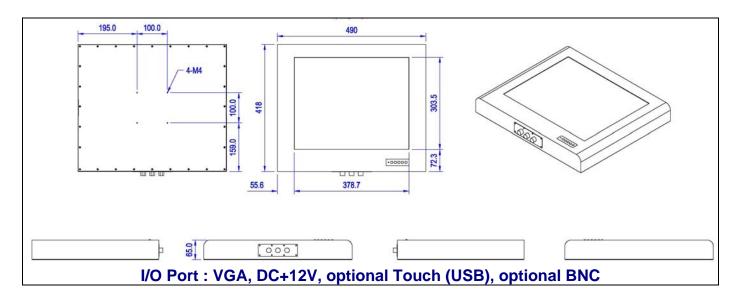
# LCM-190T-RSS-IP (19" Stainless Steel Waterproof Touch Monitor)

17" 6-Side fully water-proof LCD monitor, rugged stainless steel enclosure, touchscreen or optional protection glass, VGA interface, DC+12V (or optional 24V), external AC90~264V power adatpter



### **Material of Enclosure**

Rugged stainless steel construction.

#### **IP Rating**

6-Side fully water-proof enclosure meet IP65, NEMA-4, NEMA-4X water-resist ratings

#### Mounting

Support water-proof VESA-75 wall mount

Option: Wall-mount Kit is available at extra cost

### LCD size

19" TFT LCD color display

### **LCD** Resolution

1280 x 1024 resolution

#### Luminance

300 cd/m2 high brightness

Option: 800~1000 cd/m2 sun-readable display for extra cost

#### Number of Color (color depth)

16.7 million true colors.

## **View Angle**

Left and right: 85 / 85 Top and bottom: 80 / 80

# Life of lamp tubes

40,000 hours

# I/O Port

- a) VGA Port: water-proof military circular VGA port
- b) Optional BNC port
- c) DC+12V military connector
- d) Touch connector: RS232 interface

#### **DC** Power connector

DC+12V Water-proof military circular connector

Option: DC+24~28V at extra cost

# **AC Power Adapter**

External AC90~264V power adapter

### **OSD** and On-Off control buttons

Water and dust proof OSD and On-Off switch control buttons located at the bottom center of the front bezel.

## **Dimming Range**

Dimming range is from 100% down to 0% for marine application

#### **Environmental**

Meet following standards:
MIL-STD-810F, 810G Vibration
MIL-STD-810F. 810G Shock
MIL-STD-810F, 810G Operating High temperature
MIL-STD-810F, 810G Operating Low temperature
MIL-STD-810F, 810G Storage High temperature
MIL-STD-810F, 810G Storage Low temperature
CE, FCC, RoHS compliant

# **Order information:**

# LCM-190-RSS-IP

Without Touch, stainless steel enclosure, 6-Side fully water-proof, all military water-proof connectors

### LCM-190T-RSS-IP

Same as above, but with Touch-screen

### LCM-190T-RSS-IP-SUN

With Touchscreen, stainless steel enclosure, 6-Side fully water-proof, all military water-proof connectors With Sun-readable display (800~1200 cd/m2)