

# BIG-SCREEN PERFORMERS



## New! SI-TEX SVS-880CF and SVS-1010CF



The new SI-TEX SVS-880C/F and SVS-1010C/F are powerful big-screen performers designed to fit every boat and budget. These compact chartplotter and chartplotter/sonar systems deliver the goods for any vessel, from center console skiffs to sailboats to light commercial boats. The SVS-880C/F features an 8" high-resolution color LCD and compact case. The SVS-1010C/F features a 10.1" high-resolution color LCD. Both are available as a chartplotter only or with a built-in dual-frequency sonar.

### Both are packed with features, including:

- 52-channel GPS w/standard internal antenna (optional external antenna)
- "Dual fuel" charting with C-MAP and Navionics cartography
- Units pre-loaded w/Navionics Gold North American Chart Card
- Global GPS compatibility (U.S., European Galileo, Russian Glonass and Asian QZSS)
- Brilliant LED backlighting for daylight readability
- Easy, intuitive operation and control
- Video input for underwater and on-deck cameras

These new-for-2015 products give boaters exactly what they expect from SI-TEX: Rugged construction, versatile, no-nonsense performance and features that really matter. Not to mention outstanding value for your hard-earned money. Check out these powerful, affordable and reliable new charting and charting/fishfinding systems at your local SI-TEX dealer!

# SITEX

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## GENERAL SPECIFICATIONS

1. Display Screen  
SVS-880: 8 inch Color LCD with LED backlight  
SVS-1010: 10.1 inch Color LCD with LED backlight
2. Resolution  
SVS-880: SVGA (800 x 600 pixels)  
SVS-1010: WVGA (800 x 480 pixels)
3. Power Supply  
DC 12V-36V(±10%)  
SVS-880: 4W(without sonar)/ 6W(with sonar)  
SVS-1010: 5W(without sonar)/ 7W(with sonar)
4. Operating Temperature  
Display Unit -15°C~+50°C  
Antenna Unit -25°C~+70°C
5. Performance Standard  
IMO Resolution MSC.112(73)
6. Option  
MicroSD, \*External GPS Antenna, \*\*Transducer

## CHARTPLOTTER SPECIFICATIONS

1. Display Method Mercator Projection
2. Display Mode  
True motion / N/S/E/W up / Course up / Head up
3. Latitude Limits Between 85° N to 85° S
4. Map Scale 0.05nm to 1500nm
5. Map Datum WGS-84
6. Waypoints **20,000 points**  
\*Total of 16 colors and 16 icons are selectable each point with name tag (6 alphanumeric characters)
7. Track Points **50,000 points(2 types)**
8. Route Max capacity 100 Routes  
\*20 WPTs per each Route. Each with name tags (8 alphanumeric characters)
9. Draw Point 1,000 points
10. Area Name 1,000 points
11. Chart Data Standard w/Navionics Gold  
C-MAP MAX optional
12. Output Data NMEA-0183
13. Input Data NMEA-0183
14. Alarm Arrival, Anchor, XTE, Interval timer, Userline

## GPS RECEIVER SPECIFICATIONS

1. GNSS Receiver Capabilities  
GPS L1 C/A cpde  
GLONASS L1OF/  
QZSS L1 C/A code  
Galileo E1B/E1C/L1
2. Number of Channel  
52 channels
3. Horizontal Positioning Accuracy  
Autonomous 2.5m (CEP 50%)
4. Sensitivity  
Acquisition -148 dBm  
Tracking -165 dBm  
Reacquisition -162 dBm
5. Nav Update  
1Hz, 5Hz)
6. Support  
DGPS, SBAS(EGNOS,WAAS, MASA, GAGAN)

## SONAR SPECIFICATIONS

1. Display Mode  
Normal (single/dual-frequency), Bottom-lock.  
Bottom-zoom, A-scope
2. Frequency  
50 and 200 KHz (single or dual)
3. Output Power  
600W
4. Range speed  
600W - 2.5m - 600m
5. Image speed  
Fixed 8 speeds (4/1, 2/1, 1/1, 1/2, 1/4, 1/8, 1/16, 1/32) and stop
6. Rejection  
Interference rejection:3 levels, Noise rejection:4 levels
7. Function  
Gain(auto/manual), Range(auto/manual),  
Shift(auto/manual), White/Black line  
Support speed sensor, Water temperature



SI-TEX SVS-880C



SI-TEX SVS-1010C

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