NAVTEX RECEIVER

NSR's new generation of NAVTEX Receiver:

- SDR (Software Defined Radio) technology, super sensitivity
- Large 7 inch color LCD, touch screen operation
- Meet the latest rules: IMO MSC.508 (105), IMO MSC.302 (87), IEC 62923-1, IEC 62923-2, IEC 62288
- Three-channel receiving simultaneously
- Data interface to BAM/INS
- Type approval with DNV (MED) and CCS

NVX-1000	CCS
NVX-3000	DNV



_						_							
[S1	[STATION SETTING]												
STORAGE FREQ. = 518kHz									518				
A	В	C	D	Е	F	G	н		J	К	L	м	
N	0	Р	Q	R	s	Т	U	٧	₩	х	Y	Z	490
PRINT	PRINT							4209					
A	В	C	D	Е	F	G	н	Т	J	К	L	м	
N	0	Ρ	Q	R	S	Т	U	٧	₩	х	Y	Z	ALL
INS							UNALL						
A	В	C	D	Е	F	G	н		J	к	L	м	UNALL
N	0	Ρ	Q	R	S	Т	U	۷	₩	Х	Y	Z	BACK
[ON]												

[VIEW	MESSAGE]	518 490 4209 ✓ SAR ✓ SAR ✓ SAR ✓ SAR				
PAGE	ZJO249 EAST CHINA SEA M/T JIU HUA SHAN					
01/01	PASS THE	BACK				
FREQ		DAON				
518	DREDGED DEEP-CHANNEL OUTSIDE XIAZHIMEN					
ID	FAIRWAY VIA 29-41.26N/122-31.31E 29-41.	PREV.				
QA01	55N/122-30.21E 29-43.88N/122-21.39E 29-					
TIME - UTC	44.28N/122-19.86E					
02-03		NEXT				
02:48	AND 29-45.30N/122-18.50E FROM 280545UTC					
SIZE	TO 280645UTC APR ENTRANCE PROHIBITED					
287	ZHEJIANG	PRINT				
CER						
00%	MSA CHINA	70, 110				
STATE	NNNN	TO INS				
	IAIAIAIA					
CONTENT						
NAVIGATIONAL WARNING						



FEATURES

- Large 7 inch color LCD. .
- . Receive on three IMO NAVTEX frequencies (518 kHz, 490 kHz and 4209.5 kHz) simultaneously.

F1B

800 x 480

Better than -107 dBm

- Displays the message contents. .
- Messages stored for 72 hours. .
- . Simple to operate by touch screen.
- Desktop or flush mount. .
- External printer/NMEA/BAM/INS interface and External alarm output.
- Low power consumption.
- Self-diagnosis function. .

EQUIPMENT LIST

STANDARD - Receiver NVX-1000/NVX-3000 1 pc - Loop Antenna NXA200 1 pc - Accessories 1 set OPTIONS - Printer NPT-100 1 pc - AC/DC PSU **PS-10** 1 pc - Flush Mount Bracket 1 pc

SPECIFICATIONS

518 kHz, 490 kHz & 4209.5 kHz, to receive on three channels simultaneously

NAVTEX RECEIVER

- Receiving Frequencies:
- Mode of Reception:
- Sensitivity:
- DISPLAY
- Display System:
- Resolution:
- INTERFACE
- Input Sentences of NMEA IN Port:
- Input Sentences of BAM/INS Port:
- Output Sentences of BAM/INS Port:
- POWER SUPPLY:
- WEIGHT:
- SIZE:
- ENVIRONMENTAL CONDITIONS
- Temperature Range:
- Compass Safe Distance:
- IP Grade:

ZDA, RMC NRM, CRQ, ACK, ACN ALR, NRX, NRM, ACN, ACK, ALF, ALC, ARC, HBT DC 24 V (range 21.6 V \sim 31.2 V), 10 W average

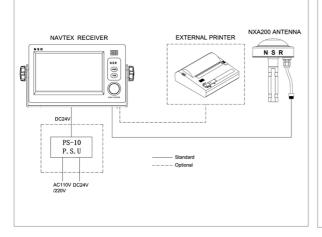
-20°C ~ +55°C operating, -30°C ~ +70°C storage (Antenna)

7 inch, color LCD, touch screen operation, 154 (W)×87 (H) mm

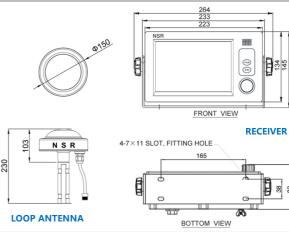
2.3 kg (Receiver) 264 (W)×145 (H)×83 (D) mm (Receiver)

- 1.15 m (standard)
- IP22 (Receiver), IP66 (Antenna)

SIZE DIMENSION



SYSTEM DIAGRAM





* Specifications subject to change without notice

134 145

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