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



[STATION SETTING]													
STORAGE FREQ. = 518kHz									518				
Α	В	C	D	Е	F	G	н	Т	J	к	L	М	510
N	0	Р	Q	R	s	Т	U	٧	₩	х	Y	Z	490
PRINT								4209					
Α	В	C	D	E	F	G	н	1	J	К	L	М	
N	0	Ρ	Q	R	S	Т	U	۷	₩	Х	Y	Z	ALL
INS	INALL								UNALL				
Α	В	C	D	Е	F	G	Н	Т	J	К	L	м	OWNEE
N	0	Ρ	Q	R	s	Т	U	۷	₩	х	Y	Z	BACK
[ON]											·	

[VIEW	MESSAGE]	518 490 4209 ✓ SHR ✓ SHR ✓ SHR ✓ SHR					
PAGE	ZJO249 EAST CHINA SEA M/T JIU HUA SHAN						
01/01	PASS THE	BACK					
FREQ		DAOK					
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						
STATE	MOA UTINA	TO INS					
STATE 団	NNNN						
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

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

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
- Operating Temperature:
- Compass Safe Distance:
- IP Grade:

800 x 480 ZDA, RMC NRM, CRQ, ACK, ACN ALR, NRX, NRM, ACN, ACK, ALF, ALC, ARC, HBT

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

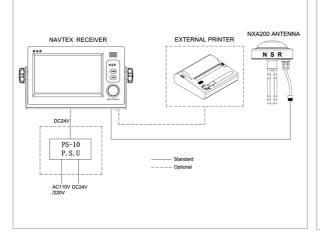
DC 24 V (range 21.6 V \sim 31.2 V), 10 W average 2.3 kg (Receiver)

264 (W)×145 (H)×83 (D) mm (Receiver)

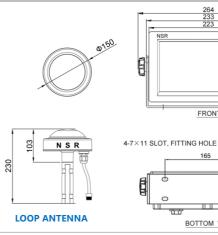
-20°C ~ +55°C (Receiver), -40°C ~ +55°C storage (Antenna) 1.15 m (standard)

IP22 (Receiver), IP66 (Antenna)

SIZE DIMENSION



SYSTEM DIAGRAM





264

FRONT VIEW

165

BOTTOM VIEW



* Specifications subject to change without notice

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(1) (3)

134 145

RECEIVER

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