

NSR PRODUCT PACKAGE SIZE LIST (GMDSS & RADIO)



MODEL NO	PRODUCT NAME	QTY	Carton Size (mm)	Net Weight (kg)	Gross Weight (kg)
NTW-1000	PORTABLE VHF (GMDSS)	1 SET	270*240*80	0.50	0.85
STANDARD:	MAIN TRANSCEIVER	1			
	EMERGENCY BATTERY PACK	1			
	ANTENNA	1			
	BELT CLIP	1			
	WRIST ROPE	1			
	RECHARGEABLE BATTERY PACK	1			
	CHARGER & ADAPTOR	1			
ZXF-N2000	EX-PRO PORTABLE VHF	1 SET	270*240*80	1.00	1.50
STANDARD:	MAIN TRANSCEIVER	1			
	ANTENNA	1			
	BELT CLIP	1			
	WRIST ROPE	1			
	RECHARGEABLE BATTERY PACK	1			
	CHARGER & ADAPTOR	1			
	PTT+SKULL MIC/HEADSET	1			
Alpha 40s	NORMAL PORTABLE VHF	1 SET	220*220*80	0.50	0.65
STANDARD:	MAIN TRANSCEIVER	1			
	ANTENNA	1			
	BELT CLIP	1			
	RECHARGEABLE BATTERY PACK	1			
	CHARGER & ADAPTOR	1			
NEB-2000C	406MHz EPIRB (GMDSS)	1 SET	500*250*240	3.50	4.10
STANDARD:	BEACON	1			
	CONTAINER W/ HRU	1			
	MOUNT SCREWS	4			
NAS-1000	AIS-SART (GMDSS)	1 SET	400*210*130	1.00	1.50
STANDARD:	TRANSMITTER	1			
	MOUNT BRACKETS	1			
	TELE-POLE	1			
	MOUNT SCREWS	4			

NSR PRODUCT PACKAGE SIZE LIST (GMDSS & RADIO)



MODEL NO	PRODUCT NAME	QTY	Carton Size (mm)	Net Weight (kg)	Gross Weight (kg)
NRT-1000	RADAR SART (GMDSS)	1 SET	400*210*130	1.00	1.50
STANDARD:	TRANSPONDER	1			
	MOUNT BRACKETS	1			
	TELE-POLE	1			
	MOUNT SCREWS	4			
NVR-1000	VHF DSC (GMDSS)	1 SET	290*190*170	2.50	3.00
STANDARD:	TRANSCEIVER	1			
	MICPHONE	1			
	MIC HANGER	1			
	POWER CABLE 2M	1			
	DATA CABLE WITH DB9 CONNECTOR	1			
	ACCESSORIES	1			
OPTION:	VDR CONNECTION KIT	1	120*180*60	0.40	0.50
PS-10B	PSU 10A, AC110/220V/DC24V,DC12V	1	350*300*200	4.50	5.00
NVR-3000	VHF DSC (GMDSS)	1 SET	420*320*220	4.50	5.00
STANDARD:	TRANSCEIVER	1			
	HANDSET	1			
	POWER CABLE 2M	1			
	DATA CABLE WITH DB9 CONNECTOR	1			
	ACCESSORIES	1			
OPTION:	FLUSH MOUNT BRACKET	1	180*90*90	0.10	0.20
PS-10	PSU 10A, AC110/220V/DC24V,DC24V	1	350*300*200	4.50	5.00
NVX-3000	NAVTEX RECEIVER (GMDSS)	1 SET	400*400*220	6.00	7.00
STANDARD:	MAIN UNIT	1			
	ACTIVE ANTENNA WITH CABLE 20M	1			
	ACCESSORIES	1			
OPTION:	FLUSH MOUNT BRACKET	1	180*90*90	0.10	0.20
PS-10	PSU 10A, AC110/220V/DC24V,DC24V	1	350*300*200	4.50	5.00

NSR PRODUCT PACKAGE SIZE LIST (MF/HF RADIO)



NO	ITEM	P/N	QTY	REMARKS	Carton Size (mm)	Net Weight (kg)	Gross Weight (kg)
1	NSR MF/HF RADIO	NHR-1500	1 SET	Standard configuration	600*480*500	23.00	25.00
1.1	Transceiver Unit	NHR-1500T	1				
1.2	Control Unit	NHR-1000C	1				
1.3	Antenna Coupler	NHR-1000A	1	with RF cable & power cable 1m			
1.4	Handset	NHS-200	1				
1.5	Installation Materials:						
1.5.1	Connection Cable		1	between Control Unit and Transceiver			
1.5.2	Short power cable with		1	used for Ant coupler, 50cm			
1.5.3	Grounding Cable		1	For Control Unit			
1.5.4	Grounding Cable		1	For Transceiver Unit			
1.5.5	Grounding copper strap		1	For Ant Coupler			
1.6	Accessories		1				
2	OPTIONS						
2.1	NBDP Terminal	NBD-100	1	with connection cable 5m & accessories		3.00	
2.2	Keyboard for NBDP	NKB-100	1		350*300*160	0.50	5.00
2.3	Mouse for NBDP	NMS-100	1			0.50	
2.4	Printer	NPT-100	1		320*240*180	0.50	1.00
2.5	DSC WK Antenna 1.2m	NXA100	1		1200*50*50	0.50	1.00
2.5.1	Amplifier for DSC WK	NXA100A	1		280*180*120	0.50	1.00
2.6	TX/RX Antenna, 8m, whip	NHA100	1	with mounting brackets	2200*100*100	7.00	8.00
2.7	Power Supply Unit	NPS-300	1	AC220V/DC24V IN, DC24V OUT, 30A	350*300*200	9.00	10.00
2.8	Flush mount kit	NFB700	1	For Control Unit	180*90*90	0.10	0.20
2.9	Flush mount kit	NFB100	1	For NBDP terminal			

NSR PRODUCT PACKAGE SIZE LIST (NAVIGATION)



MODEL NO	PRODUCT NAME	QTY	Carton Size (mm)	Net Weight (kg)	Gross Weight (kg)
NSI-1000	CLASS A AIS	1 SET	400*400*400	7.00	8.00
STANDARD:	AIS TRANSPONDER	1			
	MKD 7"	1			
	GPS ANTENNA WITH CABLE OF 20M	1			
	GPS MOUNT POLE AND BRACKETS	1			
	DATA CABLE 5M	1			
	POWER CABLE 2M	1			
	ACCESSORIES	1			
OPTION:	FLUSH MOUNT BRACKET	1	180*90*90	0.10	0.20
PS-10	PSU 10A, AC110/220V/DC24V,DC24V	1	350*300*200	4.50	5.00
NAB-1000	CLASS B AIS	1 SET	400*300*160	4.00	5.00
STANDARD:	AIS TRANSPONDER	1			
	GPS ANTENNA WITH CABLE OF 20M	1			
	GPS MOUNT POLE AND BRACKETS	1			
	POWER CABLE 2M	1			
	ACCESSORIES	1			
OPTION:	MKD 7"	1	280*180*120	1.00	1.50
NBW-1000	BNWAS	1 SET	400*300*200	6.00	7.00
STANDARD:	CONTROL UNIT	1			
	JUNCTION BOX	1			
	ALARM UNIT	4			
	RESET UNIT	1			
	DATA CABLE	5M			
	ACCESSORIES	1			
OPTIONS:	FLUSH MOUNT BRACKET FOR	1	180*90*90	0.10	0.20
	ALARM UNIT	1	190*140*70	0.40	0.50
	RESET UNIT	1	190*140*70	0.40	0.50
	PIR	1	190*140*70	0.40	0.50
NGR-3000	IMO GPS NAVIGATOR	1 SET	300*300*170	3.00	3.50

NSR PRODUCT PACKAGE SIZE LIST (NAVIGATION)



MODEL NO	PRODUCT NAME	QTY	Carton Size (mm)	Net Weight (kg)	Gross Weight (kg)
STANDARD:	MAIN UNIT	1			
	GPS ANTENNA WITH CABLE OF 20M	1			
	ACCESSORIES	1			
OPTION:	FLUSH MOUNT BRACKET	1	180*90*90	0.10	0.20
NES-3000	ECDIS	1 SET	530*610*680	32.00	34.00
STANDARD:	MAIN UNIT	1			
	DISPLAY UNIT 19"	1			
	KEYBOARD & TRACK BALL	1			
	ACCESSORIES	1			
OPTION:	UPS 2000AH/1200W	1	500*250*300	14.00	15.00
AM-100	DIGITAL ANEMOMETER	1 SET	730*320*720	15.00	17.00
STANDARD:	ANEMOMETER TRANSMITTER	1			
	JUNCTION BOX	1			
	DISPLAY UNIT	1			
	TRANSMITTER CONNECTION CABLE	1			
	DISPLAY CONNECTION CABLE 10M	1			
	TRANSMITTER MOUNT BASE & PLATE	1			
	ACCESSORIES	1			
OPTIONS:	ADDITIONAL DISPLAY UNIT	1	180*200*90	0.20	0.30
	REMOTE BUTTON	1	180*200*90	0.20	0.30
NGC-3000	GNSS COMPASS	1 SET	710*290*230	11.00	12.00
STANDARD:	PROCESS UNIT	1			
	DISPLAY UNIT	1			
	ANTENNA UNIT	2			
	MOUNT BRACKET FOR ANTENNA UNIT	1			
	ANTENNA CABLE (15M)	2			
	ACCESSORIES	1			
OPTION:	FLUSH MOUNT BRACKET FOR DISPLA	1	180*90*90	0.10	0.20

NSR PRODUCT PACKAGE SIZE LIST (VDR & S-VDR)



NO	ITEM	P/N	QTY	Carton Size (mm)	Net Weight (kg)	Gross Weight (kg)
I	NVR-9000 VDR	NVR-9000	1 SET	1-2、 800*600*600	43.00	45.00
1.1	Data Acquisition Unit (DAU) W/ LRU	NVR9001	1			
1.2	Data Extension Unit (DEU)	NVR9002	1			
1.3	Remote Alarm Unit (RAU)	NVR9003	1			
1.4	Indoor Microphone Unit (IMU)	NVR9005	4			
1.5	Outdoor Microphone Unit (OMU)	NVR9006	2			
1.6	Video Interface Unit (VIU) (ONE CHANNEL)	NVR9004-1	2			
1.7	Fixed Protective Capsule (FPC) w/ beacon	NFP-2000C	1			
1.8	Float-Free Capsule (FFC)	NEB-2000C-	1			
1.9	Junction Box	NEB205	2			
1.10	Power/LAN cable 30m		2			
1.11	Accessories		1			
II	NVR-9000S S-VDR (FPC)	NVR-9000S	1 SET	800*600*600	53.00	55.00
2.1	Data Acquisition Unit (DAU)	NVR9001	1			
2.2	Remote Alarm Unit (RAU)	NVR9003	1			
2.3	Indoor Microphone Unit (IMU)	NVR9005	4			
2.4	Outdoor Microphone Unit (OMU)	NVR9006	2			
2.5	Fixed Protective Capsule (FPC) w/ beacon	NFP-2000C	1			
2.6	Junction Box	NEB205	1			

NSR PRODUCT PACKAGE SIZE LIST (VDR & S-VDR)



NO	ITEM	P/N	QTY	Carton Size (mm)	Net Weight (kg)	Gross Weight (kg)
2.7	Power/LAN cable 30m		1			
2.8	Accessories		1			
III	NVR-9000S S-VDR (FFC)	NVR-9000S	1 SET	800*600*600	43.00	45.00
3.1	Data Acquisition Unit (DAU)	NVR9001	1			
3.2	Remote Alarm Unit (RAU)	NVR9003	1			
3.3	Indoor Microphone Unit (IMU)	NVR9005	4			
3.4	Outdoor Microphone Unit (OMU)	NVR9006	2			
3.5	Float-Free Capsule (FFC)	NEB-2000C-	1			
3.6	Junction Box	NEB205	1			
3.7	Power/LAN cable 30m		1			
3.8	Accessories		1			

NSR PRODUCT PACKAGE SIZE LIST (other products)



PART NO	PRODUCT NAME	QTY	Carton Size (mm)	Net Weight (kg)	Gross Weight (kg)
NVA100	VHF ANTENNA	1	1400*50*50	1.00	1.50
NGA100-10	GPS ANTENNA WITH 10M CABLE	1	280*180*130	1.00	1.00
NGA100-20	GPS ANTENNA WITH 20M CABLE	1	280*180*130	1.00	1.20
NGA100-30	GPS ANTENNA WITH 30M CABLE	1	280*180*130	1.00	1.50
NXA200	NAVTEX ACTIVE ANTENNA (LOOP TYPE)	1	280*180*130	1.00	1.50
NFG100	NSR COMPASS FLUXGATE	1	100*100*90	0.10	0.20
NPT-100	THERMAL PRINTER	1	320*240*180	0.50	1.00
NND-100	NMEA DISTRIBUTOR (1 input, 4 outputs)	1	150*100*60	0.20	0.30
NND-200	NMEA DISTRIBUTOR (3 inputs, 10 outputs)	1	320*240*180	1.50	2.00
NPP100	AIS PILOT PLUG	1	100*100*90	0.10	0.20
NPP100C	USB CABLE FOR PILOT	1	100*100*90	0.10	0.20
NPP100T	AIS PILOT PLUG TESTER	1	280*180*120	0.50	1.00
NRR-100	RADAR REFLECTOR	1	280*180*120	0.10	0.20
NHR-100	NSR EPIRB HRU	1	100*100*120	0.10	0.20
NBT100	NSR SART BATTERY	1	180*90*90	0.40	0.50
NBT200	NSR TWO-WAY BATTERY	1	110*60*20	0.10	0.20
NBT200C	NSR TWO-WAY BATTERY (RECHARGEABLE)	1	110*60*20	0.10	0.20
NBT300	NSR EPIRB BATTERY	1	100*100*100	0.40	0.50
NBT400	NSR FFC BATTERY	1	100*100*100	0.40	0.50
NBT900	NSR VDR BACKUP BATTERY	1	200*180*90	1.50	2.00
NCC-100	NSR FFC HRU+CABLE CUTTER	1	500*250*240	2.50	3.00

NSR PRODUCT PACKAGE SIZE LIST (other products)



PART NO	PRODUCT NAME	QTY	Carton Size (mm)	Net Weight (kg)	Gross Weight (kg)
MOB-3000	NSR MOB	1	150*70*60	0.30	0.40
NHS-200	NSR HANDSET FOR MF/HF & VHF RADIOS	1	260*100*100	0.40	0.50
NAN-1000	NSR AtoN AIS	1	280*220*180	1.50	2.00
NAN-2000	NSR AtoN AIS (w/o VHF antenna)	1	280*220*180	1.50	2.00
NAN-4000	NSR AtoN AIS	1	500*250*240	3.00	4.00
NAN-5000	NSR AtoN AIS (w/o GPS & VHF antenna)	1	280*220*180	1.50	2.00
NGT-200	NSR GMDSS TESTER	1	320*510*280	4.00	5.00
NAT-200	NSR AIS TESTER	1	290*250*150	2.00	3.00
NET-200	NSR EPIRB TESTER	1	400*300*160	1.50	2.00
NST-200	NSR SART TESTER	1	170*120*60	0.40	0.50
DKM502/90	BEACON USED ON NSR FIXED CAPSULE	1	120*50*50	0.40	0.50