

Whilst the NT951G and NT991G MK2 autopilots are similar in appearance and apparently identical in terms of the parameters specified below, it should be noted that the software structures differ significantly to reflect the steering and response characteristics of vessels up to approximately 2000 grt (NT951G) compared with larger vessels from approximately 2000 grt upwards (NT991G MK2).

Certification Standards: -
Fully Type Approved to ISO 11674 & IMO A342 (IX) as amended by MSC64/67 Annex 3.
Wheelmarked in accordance with MED 96/98/EC

Inputs: -	Outputs: -																																	
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NT1000 DDU Digital Display Unit (BAM Interface) Specifications

Supply Voltage Range	11-40Vdc	BAM Interface	IEC 61162-1 or -2 Serial Input Sentence	\$XXACN
Power Consumption	2.5W (@24Vdc)		IEC 61162-1 or -2 Serial Output Sentences	Mag
Illumination Max	8.1W (@24Vdc)	Gyro		\$AGALF
BNWAS IEC 61162-1 or -2 Serial Interface			\$APALC	\$AGALC
Output sentence	\$APALR or \$AGALR		\$APARC	\$AGARC
			\$APACN	\$AGACN
		Power Monitor Contact (volt free)	Changeover contact rated 30Vdc 1A.	

