

NMEA2000 PGNs for NN3D MFD8/12/BB

The following NMEA2000 PGNs are compatible with NN3D MFD8/12/BB

PGN	Input	Output	Description / Function
059392	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ISO Acknowledgement
059904	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ISO Request
060928	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ISO Address Claim
126208	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NMEA – Request group function
			NMEA – Command group function
			NMEA – Acknowledge group function
126464	<input type="checkbox"/>	<input checked="" type="checkbox"/>	PGN List
126992	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	System Time
126996	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Product Information
127245	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Rudder
127250	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Vessel Heading
127251	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Rate of Turn
127257	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Attitude
127258	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Magnetic Variation
127488	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Engine parameter, Rapid Update
127489	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Engine parameter, Dynamic
128259	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Speed

128267	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Water Depth
128275	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Distance Log
129025	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Position, Rapid Update
129026	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	COG & SOG, Rapid Update
129029	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GNSS Position Data
129033	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Time & Date
129044	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Datum
129283	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cross Track Error
129284	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Navigation Data
129538	<input checked="" type="checkbox"/>	<input type="checkbox"/>	GNSS Control Status
129540	<input checked="" type="checkbox"/>	<input type="checkbox"/>	GNSS Sats in View
129808	<input checked="" type="checkbox"/>	<input type="checkbox"/>	DSC Call Information
130306	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Wind Data
130310	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Parameters
130311	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Parameters
130577	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Direction Data

Should you require general information about NMEA2000 PGNs, you may refer to the following links for further details;

<http://nmea.org/pub/2000/index.html>

<http://nmea.org/pub/2000/NMEA2000PGNs.pdf>