

W: Set the parameters of the WiFi access point:

```
$PSMDWI,W,ssid,password,chan*hh<CR><LF>
```

ssid: SSID of the access point, 32 characters max.

password: password of the access point, 8 characters min., 31 characters max.

chan: WiFi channel

Example:

```
$PSMDWI,W,Blue Lagoon,h48skhr5,4
```

\$PSMDXDR – Specify Transducer ID

This sentence specifies the Transducer ID for a conversion from an XDR sentence to NMEA 2000.

Format: `$PSMDXDR,a,x,c--c*hh<CR><LF>`

a: Sentence Status flag:

C = sentence is a command to change settings

R = sentence is a status report of current settings

x: Conversion ID:

0: Mast angle to PGN 65330

1: Sailing performance to PGN 127488, field 2 – Engine Speed

c--c: Transducer ID, 15 characters max.

Example:

```
$PSMDXDR,C,0,mastangle
```

This command will enable the conversion for mast angle. The MiniPlex-3 will search for Transducer ID "mastangle" in every XDR sentence it receives and converts this angle to PGN 65330. The received XDR sentence may also contain other sensor data.

To disable this conversion, send command

```
$PSMDXDR,C,0
```