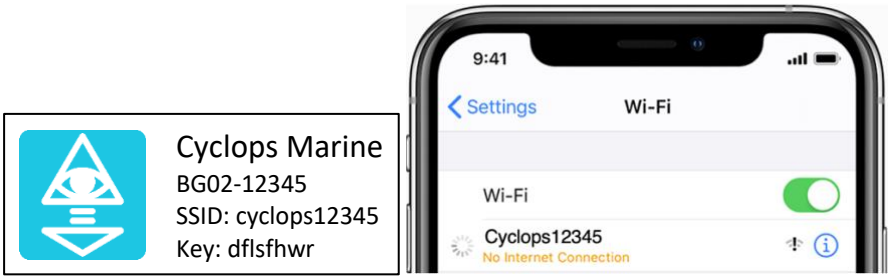
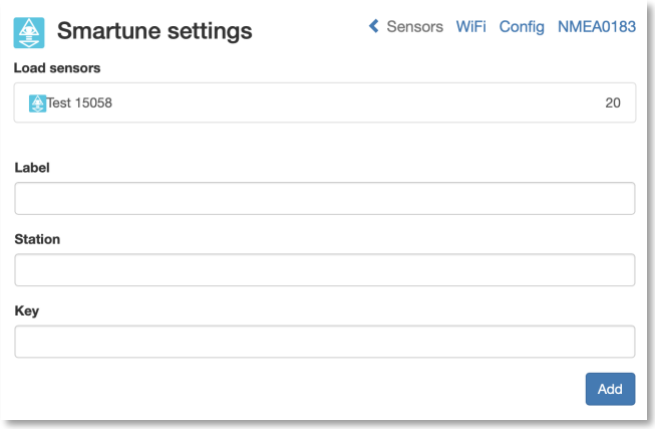
Cyclops Marine Ltd
A2 G005
Cody Technology Park
Old Ively Road
Farnborough
GU14 0LX
UK

Add a Sensor to Gateway Quick Guide

Before starting, ensure the gateway is plugged into a power source, such as marine electronics, using the NMEA2000 lead. A WiFi network matching the gateway label will appear when it is powered on.



1. Connect to this WiFi network, using the password (‘key’).
2. Navigate to http://192.168.4.1/sensors
3. This page should appear:



4. Enter a label such as sensor serial number, the station number (see below) and the 12-character key supplied with the sensor. This is different from the WiFi password key. Select ‘Add’. The page should refresh and the sensor will appear on the list under ‘Load Sensors’. If the sensor isn’t displaying a load, unplug the gateway cable and plug it back in, and check the page again.

Type	Station Number
Forestay	0
Backstay	1
Boom Vang	2
Inner Forestay	3
Inner Forestay Halyard	4
Jib Halyard	5
Outhaul	6
Code Zero	7
Bobstay	8
J1	9
J2	10
J3	11
Mast Base	12
Mainsheet	13
D0 Port	14
D0 Starboard	15
Runner Port	16
Runner Starboard	17
Foil Port	18
Foil Starboard	19
Sailtack Port	20
Sailtack Starboard	21
Deflect Port	22
Deflect Starboard	23
Rudder Port	24
Rudder Starboard	25
D1 Port	26
D1 Starboard	27
V0 Port	28
V0 Starboard	29
V1 Port	30
V1 Starboard	31
Reacher	32
Blade	33
Staysail	34
Tack	35
J4	36
Solent	37
Tack Port	38

Type	Station Number
Tack Starboard	39
Deflect Upper	40
Deflect Lower	41
Winch Port	42
Winch Starboard	43
Spin Halyard Port	44
Spin Halyard Stbd	45
Main Halyard	46
Load 1	47
Load 2	48
Mast Base 2	49