

G2plus Interface



- The HydroTech G2plus Interface is specially designed for use with the Trios NICO and Opus Nitrate sensors.
- The G2plus has the same functionality as the G2 Interfacebox without the need for RG45 connection or external power.
- Connect the standard Nico or Opus cable to the G2plus Interface, then connect the interface directly to your computer or tablet USB3.0 port. Use your browser to connect to the NICO or OPUS as you normally do with the G2 Interfacebox.
- Part number: G2plus

Specs:

- Dimensions:
 - Main body: 1.2" diameter / 3.6" long (30.48 x 91.44 mm)
 - USB cable: 17" long (432 mm)
- Weight: < 0.44 lb (< 200 g)
- Output voltage: 15 volts – 0.85 A
- Current consumption:
 - G2plus only: 14 mA
 - Total current consumption for G2plus Interface and NICO
 - Standby: 33 mA
 - Measurement: Up to 550 mA (8 seconds for NICO and 20 seconds for OPUS)



1- Connect the NICO or OPUS cable directly to the G2plus Interface M12 connector.



2- Connect the G2plus Interface USB cable connector to the tablet or PC USB 3.00 port. (Do not connect to a USB2.00 port)



3- Tether the G2plus interface to your PC, tablet, or carrying case using the Hydrotech custom tethering fixture to secure the USB connection (if needed for field deployment).

4- For first time connection, make sure the G2plus interface is connected to your PC or Tablet USB3.00 port. Make sure your PC or Tablet is connected to the web via WIFI or Ethernet. Reboot your PC or tablet. The driver for the G2plus Interface will be automatically downloaded and installed by Windows 10®.

5- Start your favorite browser and open the following URL 192.168.77.1