

PLP21 I/O & PLP25 DYNATRACK MODULES

PLP21 & PLP25 MODULE SHEET

Module Usage

- PLP21: Used as I/O with IC45 and as gyro for IC65
- PLP25: Used with IC44 and IC45

IMU Sensor Update

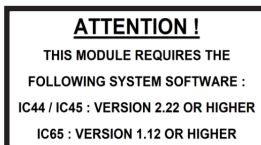
All current IMU sensors are obsolete. New PLP21 and PLP25 modules (from serial no. 10228200) will include a replacement sensor as well as come preloaded with updated software.

IC44 and IC45 Compatibility

IC44 and IC45 software from version 2.10 can update PLP modules' software via the PLP bus.

If your IC44 or IC45's software is currently between version 2.10 and 2.21, it will update PLP21 and PLP25 modules with incompatible software. To prevent this from happening, the IC44 / IC45 must have version 2.22 installed, as a minimum.

New modules will be labelled with a sticker indicating the minimum required IC44 and IC45 software version.



Important Note – IC44 and IC45 with new PLP21 and PLP25 Modules

If a new PLP module were to be unintentionally connected to an IC44 or IC45 running incompatible software (version 2.10 to 2.21):

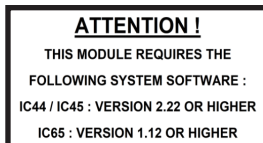
- IC44 / IC45 will prompt for a software update.
 - Do not accept: Remove the module and...
 - Update IC44 / IC45 to software 2.22 or higher, before connecting the new PLP module
- or
- Contact TeeJet for a USB app, enabling the old software to work with the new module
 - If you by accident accepted the prompt, the IC44/IC45 will downgrade the PLP module. The PLP module must thereafter be returned to TeeJet for a factory software reload!
 - PLP12 modules are not affected by this issue.

IC65 Compatibility

IC65 software from version 1.10 can update PLP module software via the PLP bus.

If your IC65's software is currently either version 1.10 or 1.11, it will update PLP21 modules with incompatible software. To prevent this from happening, the IC65 must have version 1.12 installed, as a minimum.

New modules will be labelled with a sticker indicating the minimum required IC65 software version.



Important Note – IC65 with new PLP21

If a new PLP module were to be unintentionally connected to an IC65 running incompatible software (version 1.10 and 1.11):

- IC65 will prompt for a software update.
 - Do not accept: Remove the module and....
 - Update IC65 to software 1.12 or higher, before connecting the new PLP module
- or
- Contact TeeJet for a USB app, enabling the old software to work with the new module
 - If you by accident accepted the prompt, the IC65 will downgrade the PLP module. The PLP module must thereafter be returned to TeeJet for a factory software reload!

NOTE: Having an non-functional PLP module in the system will cause the system to be inoperative.