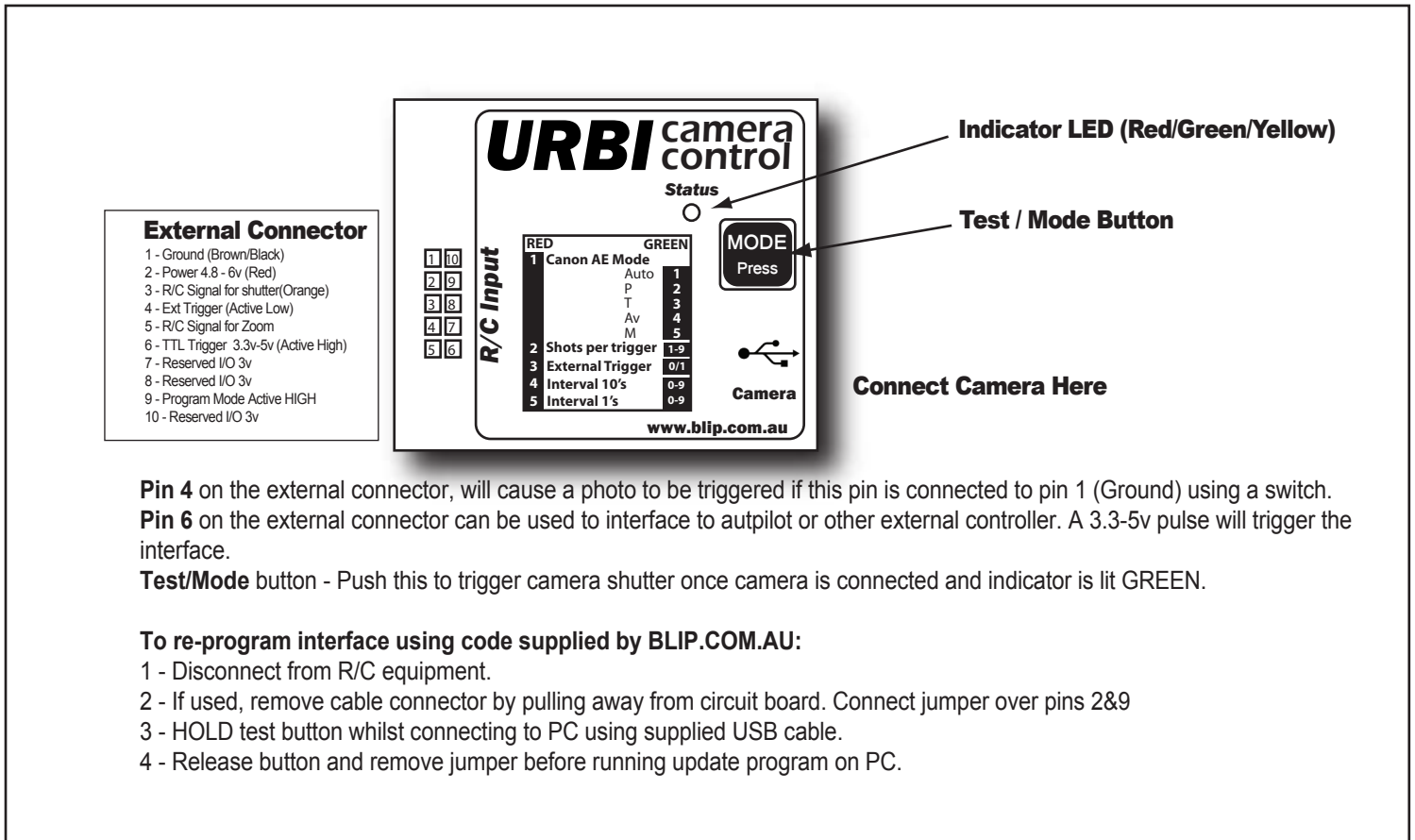


URBI R/C Interface layout and connectors



Pin 4 on the external connector, will cause a photo to be triggered if this pin is connected to pin 1 (Ground) using a switch.
Pin 6 on the external connector can be used to interface to autopilot or other external controller. A 3.3-5v pulse will trigger the interface.
Test/Mode button - Push this to trigger camera shutter once camera is connected and indicator is lit GREEN.

To re-program interface using code supplied by BLIP.COM.AU:

- 1 - Disconnect from R/C equipment.
- 2 - If used, remove cable connector by pulling away from circuit board. Connect jumper over pins 2&9
- 3 - HOLD test button whilst connecting to PC using supplied USB cable.
- 4 - Release button and remove jumper before running update program on PC.

Canon Digital SLR Cameras

The mode dial can be used to select shooting mode (Setting 1 on the interface does nothing).

Canon Point and shoot Cameras

P mode is best for Auto exposure shooting.

Tv Mode is best to minimise blur - use fast shutter and a higher ISO setting.

If the aircraft is moving around a lot - a windy day for example - it is not uncommon for the autofocus to obtain bad focus.

Nikon Cameras

Most Nikon cameras MUST be turned on BEFORE the interface.

No zoom control is possible on Nikons at this stage.