CH-1092 Belmont, Switzerland
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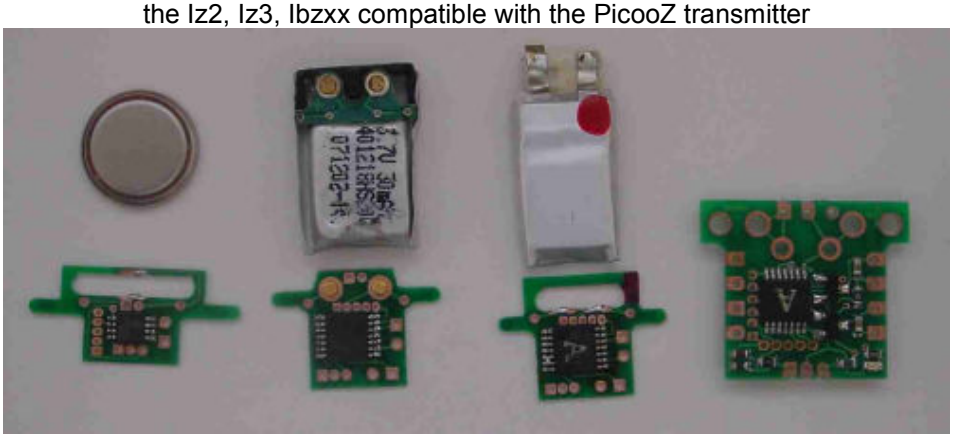
Email info@didel.com, www.didel.com

IR receivers and options
Ir1 Ir2 Ir3 Ub4

Note we have stopped the Ir3x Ir6x Ib4x compatible with former Didel format, similar to Tanaka format and the Iz2, Iz3, Ibzxx compatible with the PicooZ transmitter



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Ir1	Ir2	Ir3
1 bidirectional output for Bird http://www.didel.com/Ir/Ir1.pdf For 2g glider and rubber-powered models	1 unidirectional 0.5A 1 bidirectional output for Bird http://www.didel.com/Ir/Ir2.pdf For 4-5 grams ULS	1 unidirectional 0.5A 2 bidirectional outputs 0.3A http://www.didel.com/Ir/Ir3.pdf For 5-8 grams highly manouvrable planes
Ub4b-sep/mix	**Ub4u-sep/mix**	**Ub4c-plane/blimp**
2 bidirectional outputs 0.5A http://www.didel.com/Ir/Ur4.pdf For 2-wheel robots and car	2 unidirectional outputs 0.5A For twin motor planes	1 unidirectional 0.5A 2 bidirectional outputs 0.5A For planes and blimps

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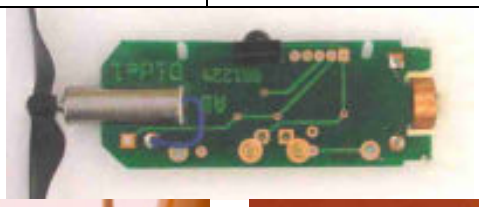
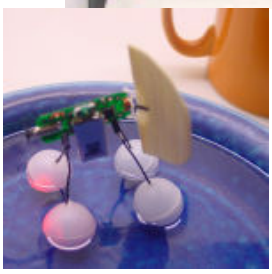
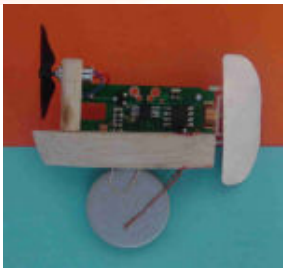
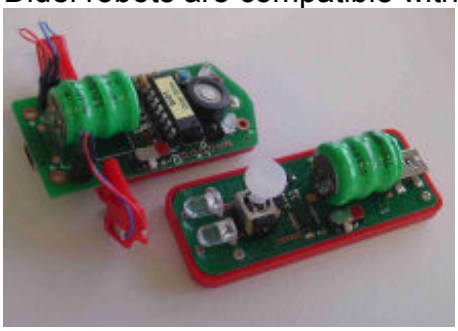
Using about the same schematic as the Ir2, a dedicated circuit has been made for a miniature airboat. That circuit is of course too heavy to fly, and the propeller gives only 0.2g thrust!

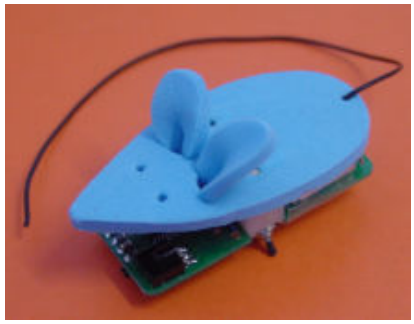






Didel robots are compatible with Emir transmitters





See http://www.didel.com/Ir/FamEmIr.pdf for Didel IR transmitters