

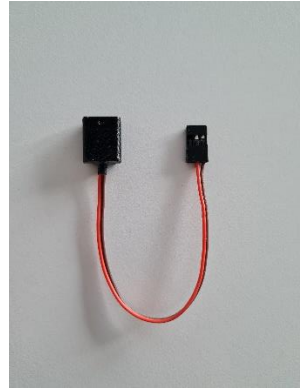
Information sheet

First, thank you for purchasing our equipment!

If you have any questions – please write to us:

vostokelectronics@gmail.com

Transponder power:	3-15V, up to 20mA DC
Transponder weight:	~ 6g.
Connection wire length:	~15cm
Connector plug type:	JR
Dimensions:	18x14x6mm
Enclosure type:	3D printed PLA/PETG
Infill:	Epoxy resin for great dust/water resistance



This transponder works with Vostok timing system only. After each Vostok decoder power up, you must “register” this transponder on decoder for faster recognition. When registering transponder, please keep transponder to the detection loop as close as possible and wait decoder’s “beep” 😊 After this, decoder detects this transponder from higher distance / speed from the loop.

Please do not mount transponder vertically! It is preferable to mount the transponder as close as possible to the detection loop, with no metal or carbon fiber between it. Make sure the transponder cannot get detached during a race.

When transponder is connected to a power source, you must see blinking red LED. If you wrongly connect power polarity, transponder does not burn, just not works.

Red cord is “+” brown/black cord is “-”.

Best regards,

<https://www.vostokelectronics.com>