



The Flystick2 is an interaction device for standard VR applications with a protected passive target. It has 6 buttons and an analog joystick. Up to 4 Flysticks can be used simultaneously. The wireless data transmission to the controller is guaranteed by a USB radio transceiver in the ISM band. Flystick2 data can be received by trackd, VRPN, VR Juggler and most applications with direct interfaces.

Technical Specifications

Performance	
Tracking range (@ 3,5mm focal length)	approx. 4m
Radio range	at least 7 m
Wired range	Supplied with 10 m cable
Radio module	
Type ID	IEEE 802.15.4
Frequency	ISM frequency range available: 2400.00 – 2483.50 MHz , 8 channels
Transmission power	1 mW
Power Supply	
Rechargeable batteries	3 standard micro batteries (AAA)
Continuous operation ¹	at least 10 hours
Battery charging duration	
Dimensions	
Size	approx. 20 x 10 cm
Weight	approx. 280 g

¹only valid for new batteries

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Changes are subject to change without notice.