

FUW-CV7V

For motorboats and terrestrial

This ultrasonic wind sensor with a vertical arm is easy to mount on any kind of boat or ashore. The FUW-CV7V is ideal for many various applications.

The FUW-CV7V is easily integrated into measurement and monitoring systems.

EASY MOUNTING !



Specifications

Output data format	NMEA0183; MWV, XDR
Output signal	4~20 mA
Wind module sensitivity	0,13m/s
Wind module resolution	0,05m/s
Wind module dynamic	0,13-41.16 m/s
Direction sensitivity	+/-1.5°
Direction resolution	1°
Power Supply	8 to 30 VDC
Electrical consumption	9mA
Operating temperature	-15°C~55°C (without iceeing)
Connecting lines	25 meters cable / 4x0,22mm ²
Weight of the head	100 gr
Mounting type	Vertical mast
Diameter	16mm