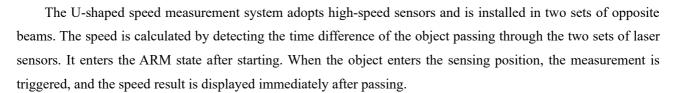


## Speed Measurement Device SPS-U

- Applied to car speed measurement during crash test;
- Al. Alloy frame structure, free-install and easy moving;
- UPS Battery Inside;
- Measurement ranges up to 120km/h;
- Measurement reset by wireless button;
- Trigger out and timer clock calibration interface;
- Ethernet and Wi-Fi communication.





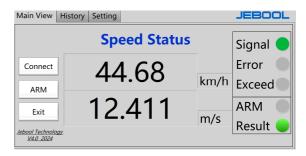
Name	Unit	Value
Meas. Range	km/h	120
Resolution	Km/h	0.01
Accuracy	$\pm 0.15 \text{ km/h} @ <60 \text{km/h}$	
	±0.20km/h @ 60~120km/h	
Result Display	/	LED
Power	V	9~18
Battery Work	hours	>8
Consumption	W	<50
Meas. Length	mm	300
Hight space	mm	300~1000
Opera. Temp.	$^{\circ}$ C	0~40
Button Switch	wireless	Reset
Communication	Ethernet & Wi-Fi	
Trigger Out	Switch	TRG1, TRG2
Install	/	No need
Material	/	Al. Alloy
Weight	kg	<25
Dimension	mm	1000*400*400



	Waiting for Meas.	
	Sensor Pos. Error	
ННННН	Out of Range	
Value	Test Result	
No Display	Power Error	

## Note:

- Two sensing detector line should be parallel with object moving direction;
- 2. UPS battery is only for emergency;
- 3.  $AC100V\sim250V$  to 18V Power Adapter;
- 4. Software is supplied.



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