MLS061 Installation Manual

1.	Operating Voltage	9∼18VDC	3 4 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7	56 1		D km/h	2 13 14 N GEAR D 13:30	 ↓ ↓ 	
2.	Speedometer	 Calculate the vehicle speed according to the received pulse signal Metric and British No pulse signal, displayed as 0 The number of backstage magnets and tire circumference can be set Display speed increase 5% When there is a speed, 1, 2, and 3 lights are displayed on the horse (Light 1 is 3 LEDs in parallel) 							
3.	Enigne speed signal	Liquid crystal display, 166Hz to $10 \times 1000r$ / min.Number of cylinders can be set in the backgroundSet to 2: 166.6Hz for 10×1000 RPMSet to 4: 333.3Hz corresponds to 10×1000 RPMOver-rotation headlights: the speed is 9-10 $\times 1000$ RPM, the yellow light is always onOver-rotation light: The yellow light turns off when the speed reaches 10×1000 RPM or more, and thered light blinks at 2Hz.							
4.	Fuel	Liquid crystal of 1. When judgi there is a sense Judge the press 3.No driving d 4.The fuel leve 5.Set 2-wire of Piece s f 2 lines 9 3 lines 5	display, with fi ing whether th sor, it is display sence or abser lamping, the e el is as low as 1	ere is a sens yed accordin nce of a sens ntire segme 1 block and	sor, there is ng to the cor sor, a value i nt is 10 secc below, the fi	no sensor, ar responding r s being judge onds, driving	nd the fuel re esistance ran ed, not just po damping, 7 s	lated is not o ge. ower on, it v	displayed. If vill judge
5.	Water temperature	 When judging whether there is a sensor, there is no sensor, and the water temperature is not displayed. If there is a sensor, it is displayed according to the corresponding resistance range. Judge the presence or absence of a sensor, a value is being judged, not just power on, it will judge 2 seconds data average The higher the temperature, the smaller the resistance value. When the resistance value is lower than the number set in the background, the LED lights up, and the LED lights up. When the temperature is too high, the water temperature symbol is red and flashes. 							
6.	Key Function	A. Press the button briefly to switch between total (ODO) and subtotal (TRIP). B. On the subtotal TRIP interface, press and hold the button for 3 seconds to clear the subtotal							

In the tota				state, long press the button for 3 seconds, the clock hour will always be red, and the second				
			will not flash. Short press the button and add 1, long press the button					
7.	Clock adjustment (The se			The second switches to the quantile red and is always displayed, the second does not flash, press the				
			button s	ortly to increase 1, and then press the button for 3 seconds to save and exit, debug				
			If there is no	operation for 5 seconds, save and exit				
8.	LCD screen		TFT 4.3 inch screen 480 * 272 1000 1000cd / m ²					
9.	Oil lamp		Press and ho	old the button for 3 seconds, the light goes off, and enter the next round of counting at the				
J.			same time					
	1	2	3	① Black: Key lock (12V positive)				
	4	5	6	② Brown: Backlight +				
	7	8	9	③ Blue / White: Fuel signal				
				Light blue: turn right				
10.				⑤ Red and black:Enigne speed signal				
	<u></u>							
	端子	DJ621-E2.8*05		 ⑦ Blue: High beam 				
	塑料件	DJ7031A-2.8-2	1	B Green: negative				
				③ Orange: turn left				
				① Pink: 1 file				
	1	2	3	 Blue / Red: 2 levels 				
	4	5	6	③ Green / Black: 3 levels				
	7	8	9	(4) Yellow / Red: 4 levels				
11.				5 Green / Red: N files				
	端子 DJ621-E2.8*05			6 Yellow / White: 5 levels				
	塑料件	DJ7031A-2.8-21		⑦ Gray: 6 levels				
				Brown/red: Engine failure				
				③ Green / White: water temperature				
12.		机油灯- ♪ DJ211-4A	The second s	Motor oil				
	SM-2插簧							
13.				Background control buttons				
	ABS-不显							
14			2	1				
14.	1	2	3					
				① Red / White: Sensor positive				
				② Green / Blue: sensor negative				
	端子 DJ621-E2.8*05 ③ Black / White: sensor signal 塑料件 DJ7031A-2.8-21			③ Black / White: sensor signal				
				41				
		21-8-21-207 EU						

Background parameter setting

Press and hold the button, ACC power on, enter the background password interface, short press plus 1, long press to shift, enter the correct password 6810, the following interface is displayed. Press briefly to cycle through the items, and press and hold to modify the displayed value. ACC power down restart takes effect.

project description	Project display Display value (default)		range	
Tire circumference setting	Tire circumference setting	2000	500~2500mm	
Sensing	Sensing	4	1~50	
Enigne speed signal setting	Enigne speed signal setting	2	2、4	
Mileage setting	Mileage setting	The current value	000000~99999999	
Unit setting	Unit setting	км	км, мрн	
Fuel sensor setting	Fuel sensor setting	2	2、3	
Water temperature setting	Water temperature setting	16	1~255 Ω	
Service	Service	1000	500~5000KM	
			Stepping500	
Softwari version	Softwari version	MCU+ARM		