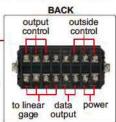


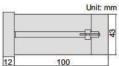


red light (out of upper limit) green light (within tolerance) red light (out of lower limit) display unit 7106-1



- Linear gage: shock-proof, water proof, dust proof, suitable for high speed movement, long working life
- Display unit: set tolerance and make judgment (out of upper limit, within tolerance, out of lower limit), output the judgment to control outside devices, set zero and hold reading from outside

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LINEAR GAGE SPECIFICATION

Code	7106-11	7106-12
Measuring range	12mm	12mm
Resolution	0.01mm	0.001mm
Accuracy	20µm	5µm
Hysteresis	10µm	2µm
Measuring principle	capacity system	
Voltage	5V	
Sampling frequency	100 times/sec.	
Working life	ten million times	
Dust/waterproof	IP65	
Measuring force	1.5N	
Cable length	2m	
Data output	four-core wire	

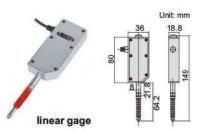
DISPLAY UNIT SPECIFICATION

Code	7106-1	
Display	6 digits	
Quantity of linear gages to be connected	1pc	
Tolerance	set tolerance and make judgment with alarm and lights (out of upper limit, within tolerance, out of lower limit)	
Output control	output the tolerance judgment (out of upper tolerance within tolerance, out of lower tolerance) to control outside devices	
Outside control	control the display units from outside (set zero, hold reading)	
Data output	connect to PC	
Power supply	DC 9~24V	

out of out of within within real lower upper tolerance tolerance time set limit (red) (green) (green) reading zero collect data 4-channel interface box connection

INTERFACE BOX SPECIFICATION

Code	7107-1	7107-2
Quantity of linear gages to be connected	4pcs	8pcs
Data port	RS232 and RS485	
Power supply	DC 9~24V	



 Software is supplied with interface boxes. In the software, it is possible to set tolerance of each channel and show judgment (red when out of tolerance, green when within tolerance), set zero, collect data manually or automatically (time is adjustable), output data to Excel, print report

MULTI LINEAR GAGE SYSTEM IP65







software CD (included)

Unit: mm 90

4-channel interface box

7107-1

I INEAD GAGE SPECIFICATION

Code	7107-11	7107-12	
Measuring range	12mm	12mm	
Resolution	0.01mm	0.001mm	
Accuracy	20µm	5µm	
Hysteresis	10µm	2µm	
Measuring principle	capacity system		
Voltage	5V		
Sampling frequency	100 times/sec.		
Working life	ten million times		
Dust/waterproof	IP65		
Measuring force	1.5N		
Cable length	2m		
Data output	RS232		



7107-2

180		Unit: mm
	D	48.6
204	108	3