



DC MILLIAMP CLAMP METER KEW 2500

Measures DC4-20mA signals without breaking the loop

KYORITSU

DC MILLIAMP CLAMP METER

HOLD

CE

0.01mA resolution for DC current

• Top class measurement 0.2% accuracy

DISP

KEW 250

POWER(1sec.)

- Ø6mm clamp jaw easy to use in tight places
- Measurement from 0.01mA to 120.0mA
- Dual display with backlight shows both mA measurement and percent of 4-20 mA span

CAT.II 300 V DC ± 120mA MAX

YORIT

Spotlight for illuminating measurement point

CE

Actual Size

- Analog output terminal for recorder connection
- Complies with IEC61010-1 CAT. II 300V

KYORITSU ELECTRICAL INSTRUMENTS WORKS,LTD. http://www.kew-ltd.co.jp

KEW 2500 Specifications

DC A	20/100mA(Auto ranging) ±0.2%rdg±5dgt(0.00mA~21.49mA)
	±1.0%rdg±5dgt(21.0mA~120.0mA)
Conductor size	φ6mm max.
Analog output	Recorder: DC1000mV against DC100mA
Withstand voltage	2210V AC for 5 seconds
Applicable standards	IEC 61010-1, 61010-2-030 CAT.II 300V IEC 61010-2-032 IEC 61326-1, 61326-2-2 IEC 60529 IP40
Operating temperature & humidity	-10~+50℃ < 85%
Storage temperature & humidity	-20~+60℃ < 85%
Power source	R6/LR6(AA) (1.5V) × 4
Dimensions	111(L) × 61(W) × 40(D)mm : Display unit 104(L) × 34(W) × 20(D)mm : Sensor 700mm : Sensor cable
Weight	Approx. 290g (including batteries)
Accessories	9096(Carrying case) LR6(AA) × 4 Instruction manual, Calibration certificate
Optional	7256(Output cord)







Applications

Measures DC mA signals used in industrial automation equipment, PLC, transmitters, process control and analog I/O systems without breaking the loop. Kew 2500 is ideal for measuring the level of 4-20 mA signals correlating process indi-

cation with real physical value.

Very useful to maintain and troubleshoot process and automation equipment without breaking the loop and stopping the process.

Digital Multimeter

Recorder or Logger

0000

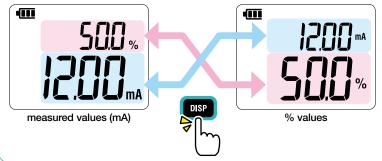
Analog output terminal for recorder connection

DC10mV/DC1mA

MODEL7256 Output cord(Optional)

Note: The Auto-power OFF can be disabled for long recording

Dual display gives simultaneous readout of % values and measured values(mA)





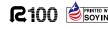
Please read the "Safety Warnings" in the instruction manual supplied with the instrument thoroughly and completely Safety Warnings : for correct use. Failure to follow the safety rules can cause fire, trouble, electrical shock, etc. Therefore, make sure to operate the instrument on a correct power supply and voltage rating marked on each instrument.

For inquires or orders :

KYORITSU ELECTRICAL INSTRUMENTS WORKS, LTD.

No.5-20, Nakane 2-chome, Meguro-ku, Tokyo, 152-0031 Japan Phone:81-3-3723-0131 Fax:81-3-3723-0152 E-mail:info@kew-ltd.co.jp Factory: Ehime, Japan

http://www.kew-ltd.co.jp



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Clamp Multimeters & Accessories category:

Click to view products by Kyoritsu manufacturer:

Other Similar products are found below :

 I800
 1000-304
 TESTO 770-3
 0590
 7703
 AX-3550
 AX-M266C
 BM079
 BM089
 BM157
 BM197
 UT204
 KEW2210R
 FLUKE 80I-110S

 FLUKE A3002FC
 FLUKE I200
 FLUKE I200S
 FLUKE I310S
 FLUKE I400
 CIE600
 TESTO 770-2
 0590
 7702
 KEW2433R
 KEW8112

 FLUKE 772
 MA440
 MA443
 MA445
 FLUKE-374
 FC
 FLUKE-1630-2FC
 CM42
 FLUKE-376
 FC
 A193 (800 MM)
 F201
 F205
 F65

 DIGIFLEX 4000A 350MM
 DIGIFLEX 400A 250MM
 FLUKE A3001FC
 FLUKE I6000SFLEX-24
 KEW2010
 P1670
 UT203
 382357
 FLK

 A3004FC
 AMP-330-EUR
 APPA SFLEX-18D
 UT200A
 UT205
 UT205A
 UT206
 UT206A