

New

CE

TM 210



- , Climate condition, () • 2 Pt100
- • 6
-

1



가



- 2014



TM 210



•4

M4TC,



mini-DIN

USB

가

()



Black ball (BN)



Large choice of temperature probes (see related datasheet) : ambient / contact / penetration / immersion...



U coefficient module (MCU)
-20~+80
U coefficient 가

	°C, °F	K : From -200 to +1300°C J : From -100 to +750°C T : From -200 to +400°C S : From 0 to 1760°C	K, J, T : From -200 to 0 °C : ±0.4°C ±0.3 % of reading From 0 to 1300 °C : ±0.4°C S : ±0.6 °C	0.1 °C 0.1 °C 0.1 °C 0.1 °C
U	°C, °F	Thermocouple T : From -20 to +80°C	±0.3°C	0.1 °C

*All accuracies indicated in this document were stated in laboratory conditions and can be guaranteed for measurements carried out in the same conditions, or carried out with calibration compensation.

U ()

U 가 . U 가
가 . 가



: 가 , (Te), (Ti) U
Rt(U=1/Rt)



TM210

	SMART -2014	2	mini-DIN	,	PC	1	micro-USB
가	-		65H				
	1000		, 20000				
	0 to +50 °C		-20 to +80 °C				
	15 ~ 120		OFF				
	485 g		Neutral gas				
Conformity	EMC 2004/108/CE and EN 61010-1 directives						

TM 210 가 .

- T
- (2)
- /
- 4 K,J,T
-

- T
- (2)
- /
-

()



-
-
- 90
-
-
-
- ...



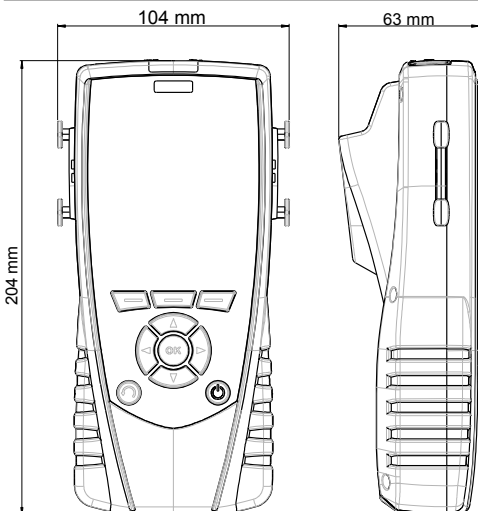
-
- 150, 300 mm
-
- IP65
-
- "T"
-
- ...



-
-
-
-
- ...

Description	TM 210
Pt100 SMART-2014	○
Pt100	○
4 (M4TC)	√
Climate condition (MCC)	○
(MCU)	○
K,J,T,S	○
	√
	√
	○

√ : supplied with ○ : optional



: ABS/PC and elastomer

: IP54

: 120*160

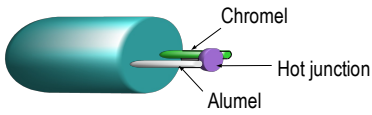
58*76mm

6

:10

(Elastomer)

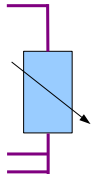
I.E: thermocouple K



: Pt100
PT100

ie. : for 0°C ≈ 100 Ω -
For 100°C ≈ 138,5 Ω.

Platinum
resistance



Datalogger : PC software for data recording and processing.



RTE : Telescopic extension length 1m bent at 90° for measuring probe



CSM : Mini-DIN / mini-DIN cable for probe



KIMP23 : Infrared printer



SAD : Backpack

1 가

www.kimo.fr

Distributed by :



EXPORT DEPARTMENT
Tel : + 33. 1. 60. 06. 69. 25 - Fax : + 33. 1. 60. 06. 69. 29
e-mail : export@kimo.fr