

KIMO Temperature Transmitters

TG100 series

Sensor-transmitter class 100

- IP65 case
- With or without 5 digits display
- Ranges : -50 to +100°C (duct mount) or -50 to +400°C (terminal block)
- °C or °F
- Accuracy ±0.5% of reading ±0.4°C (duct mount) or probe dependent (terminal block)
- Adjustable ranges via software or micro-switches
- Output 4-20mA or 0-10Vdc, supply 24Vac/dc (2-3-4 wire)



TG100



TM100

Description	Price
Supply/output V : 24Vac/dc 0-10V A : 18..30Vdc 4-20mA	\$ 150 \$ 150
Display O : with display N : without display	\$ 30 \$ 0
Mounting A : duct mount B : terminals	\$ 20 \$ 0
TG100 - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
LCC-100 Calibration software for monostats and 50/100 class with manual and RS232 cable.	\$ 220

KIMO Temperature Transmitters

TM100 series

Sensor-transmitter class 100

- IP30 (ambient model) or IP65 (air tight model) case protection
- With or without 5 digits display
- Ranges : 0 to +50°C (only range for ambient model), -20 to +80°C, -50 to +50°C, 0 to +100°C
- °C or °F
- Accuracy ±0.5% of reading ±0.4°C
- Adjustable ranges via software or micro-switches
- Output 4-20mA or 0-10Vdc, supply 24Vac/dc (2-3-4 wire)

Description	Price
Supply/output V : 24Vac/dc 0-10V A : 18..30Vdc 4-20mA	160 \$ 160 \$
Display O : with display N : without display	40 \$ 0 \$
Probe A : ambient E : air tight	10 \$ 10 \$
TM100 - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
LCC-100 Calibration software for monostats and 50/100 class with manual and RS232 cable	220 \$

KIMO Humidity-Temperature Transmitters

Sensor-transmitter class 100

- IP65 Case
- With or without 5 digits display (displays alternates between air velocity and temperature)
- Range : from 0-5 to 0-30 m/s, 0-1000 to 0-6000 fpm, ±3% of reading ±0.3 m/s (60 fpm)
- Range : 0 to +50°C, -20 to +80°C, -50 to +50°C, 0 to +100°C ±0.5% of reading ±0.4°C; °C or °F
- Adjustable ranges via software or micro-switches
- Output 4-20mA or 0-10Vdc, supply 24Vac/dc (2-3-4 wire)

Description	Price
Supply/output A : 24Vac/dc 0-10V or 4-20mA V : 115Vac 0-10V or 4-20mA	\$ 260 \$ 260
Mounting A : duct mount D : remote (2m)	\$ 0 \$ 10
Display O : with display N : w/o display	\$ 40 \$ 0
Probe length 150 mm 300 mm	
CTV100 - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
LCC-100 Calibration software for monostats and 50/100 class with manual and RS232 cable	\$ 220



CTV100



CTV200

KIMO Vane Anemometer

Model LV110

- 100 mm vane head with handle, 310 mm and coiled cable permanently fixed to the case.
- Velocity 0.20 to 3 m/s (40 to 590 in/min): ±0.3% of reading ± 0.1 m/s
- Velocity 3 to 35 m/s (590 to 6900 FPM): ±3% of reading ± 0.2 m/s
- Automatic average
- Intergrated Pt100 thermometer, -20 to 80° C/F : ±2% of reading ±0.2° C
- Air flow 0 to 65,000 m³/h (with air cone) ±3% de la mesure ± 10 m³/h
- Min/Max values
- Choice of units (FPM, m/s, °C, °F, CFM, l/s, m³/h, m³/s)
- Auto shut-off after 30 minutes



Complete with hard carrying case and conformity certificate

Code	Description	Price
LV110	Vane anemometer	\$ 480
CPE	Rubber protective boot, hands free stand and magnet	\$ 20

Sensor-transmitter class 200

- ABS IP65 case
- With or without back-lit display, can display up to 2 parameters at the same time.
- Interchangeable probes, remote probe only, 150 or 300mm long, stainless steel
- Functions : air velocity, air flow, temperature
- Range : 0-1 to 0-20 m/s, 0-200 to 0-4000 fpm
- Accuracy 0 to 3 m/s : ±3% of reading ±0.03 m/s; 3 to 20 m/s : ±3% of reading ±0.1 m/s
- Range : 0 to 100,000 m³/h, 0 to 58,900 cfm
- Range : 0 to +50°C, 0 to 122°F, ±0.5% of reading ±0.3°C
- Programmable range via keypad or software
- 2 outputs 4-20mA or 0-10Vcc (4 fils), RS232, 2 relays 6A/230Vac
- 2 audible and visual alarms

Description	Price
Supply/output B : 24Vac/dc 0-10V or 4-20mA M : 115Vac 0-10V or 4-20mA	\$ 580 \$ 550
Display O : with display N : w/o display	\$ 70 \$ 0
Probe length 150 mm 300 mm	
CTV200 - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
LCC-300 Calibration software for monostats and 200/300 class with manual and RS232 cable	\$ 220