

Texmate Intelligent Panel Meters

TIGER FAMILY

Intelligent Meter Controllers with Programmable Logic, Digital Signal Processing Capabilities & Serial Communication



▲ **DI-50E**
1/8 DIN 96X48mm



▲ **DI-60AE**



▲ **GI-50E**
9/32 DIN 144x72mm



▲ **DI-60E**
1/8 DIN 96X48mm

LEOPARD FAMILY

Smart, Programmable Meter Relays with Isolated Retransmit or Control Loop Outputs



1/8 DIN 96X48mm
▲ **DL-40 LR**



▼ **DL-40**



▲ **BL-40**
1/16 DIN 96X24mm

LYNX FAMILY

Configured for Direct Connection to Most Sensors and Process Signals, with Displays Scalable to Any Unit of Measure



1/8 DIN
96X48mm

▲ **DX-35 LR**



▲ **DX-35**



▲ **DX-40 LR**



▲ **DX-45**

1/16 DIN
96X24mm



▲ **BX-35**



▲ **BX-45**

Tiger Family Features

[Configure a Tiger Meter](#)

- Intelligent and super-intelligent digital meters
- Front-panel digital calibration and function selection
- Built-in linearization function, 32 to 125 flexible points
- Built-in sensor excitation voltage 5 V / 10 V / 24 V DC
- Six 5A relays or combinations of 10A relays and 5A relays
- Built-in memory for maximum and minimum readings
- Over 75 signal conditioners, single as well as dual inputs
- Two high-resolution, independently programmable 16-bit analog outputs
- Built-in timer and totalizer (signal integration) inputs, plus user-definable macros and real time clock
- Choice of serial communications – RS232, RS485, Ethernet, ASCII, Modbus and direct drive printer output
- Auto-sensing AC / DC, wide range 85-265 V AC / 95-370 V DC or 15-48 V AC / 10-72 V DC power supply
- Digital “smart” filtering
- Computer programmable
- Data logging up to 7000 samples



Leopard Family Features

[Configure a Leopard Meter](#)

- Smart 4-digit meters
- Front-panel digital scaling, offset, and setpoints
- Over 38 different signal conditioners
- Dual 10 and 5-amp relays, 4 relays total plus analog output
- 1/16 DIN meters have 2 or 3 relays or 1 relay plus analog output
- Auto-sensing AC / DC, wide range 85-265 V AC / 95-370 V DC, or 15-48 V AC / 10-72 V DC power supply

Lynx Family Features

[Configure a Lynx Meter](#)

- Basic indicator 3.5, 4 or 5 digit, 0.56” and 0.8” LED meters
- Analog scaling and offset from rear
- Over 24 single-input signal conditioners available
- Auto-sensing AC / DC, wide range 85-265 V AC / 95-370 V DC, or 15-48 V AC / 10-72 V DC power supply

SPECIFICATIONS

Tiger Meter Specifications

Accuracy: Built-in compensation and linearization functions enable system accuracies of the order of $\pm 0.0001\%$ of reading for analog inputs. Stop - Start time resolution from $\pm 1\text{sec}$ to $\pm 0.7\text{nsec}$. Digital input and pulse counts ± 1 count.

A/D Convertors: A Dual Slope, bipolar 17 bit A/D is provided as standard on the main board. SMART modules have 24 bit or 16 bit Delta-Sigma A/D convertors that utilize the internal I²C BUS.

Temperature Coefficient: Typically 30ppm/°C. Compensation can be utilized to achieve system temperature coefficients of 1ppm.

Warm Up Time: Up to 10 minutes, depending on input module.

Conversion Rate: Typically 10 samples per second. However, SMART input modules are available that can convert at 60, 240, 480 or 960 samples per second.

Control Output Rate: Can be selected for 100msec or 10msec. Some SMART modules have SSR outputs that react within 1.2msec.

Excitation Voltage: Depends on input module selected. Typically, 5V, 10V or 24VDC is provided.

Operating Temperature: 0 to 50 °C (32 °F to 122 °F).

Storage Temperature: -20 °C to 70 °C (-4 °F to 158 °F).

Relative Humidity: <95% (non-condensing) at 40 °C (104 °F).

Case Options: NEMA 4X Lens cover
Metal case surround
Panel Adapters

Texmate Intelligent Panel Meters

Leopard Meter Specifications

A/D Converter:	14 bit single slope
Accuracy:	±(0.05% of reading + 2 counts)
Temperature Coefficient:	100 ppm/°C (Typical)
Warm Up Time:	2 minutes
Conversion Rate:	5 conversions per second (Typical)
Operating Temperature:	0 to 60°C, <95% (non condensing)
Storage Temperature:	-20°C to 70°C

Lynx Meter Specifications

A/D Converter:	12 bit dual slope
Accuracy:	±(0.05% of reading + 2 counts)
Temperature Coefficient:	100 ppm/°C (Typical)
Warm Up Time:	2 minutes
Conversion Rate:	3 conversions per second (Typical)
Operating Temperature:	0 to 60°C, <95% (non condensing)
Storage Temperature:	-20°C to 70°C

ORDERING INFORMATION

To Order—Insert Number Code for Each Letter to Select Catalog Number.
Order Example: DI-50E-DR-PS1-IA01-IAC-S2-R1

Basic Unit **A** - **B** - **C** - **D** - **E** - **F** - **G**

TIGER FAMILY METER SELECTION

A	DI-50E	Intelligent Modular, 32 pt Linear, Analog out & relays
	DI-60AE	Intelligent Modular, Alpha Numeric 6 digit 0.56" LED
	DI-60E	Intelligent Modular, Numeric 6 digit 0.56" LED
	GI-50E	Intelligent Modular, w/ 5 digit 1" LED
B	Display	
	DR	Red LED
	DG	Green LED
	DB	Super-bright Red LED
C	Power Supply	
	PS1	85-265VAC/95-370VDC
	PS2	15-48VAC/10-72VDC
D	Input Modules - See Input Module List "T" Items	
E	Output Options (leave blank for none)	
AIC	Isolated 4 to 20 mA Analog Output	
	AIV	Isolated 0 to 10 VDC Analog Output
F	Isolated Serial Communications (leave blank for none)	
S1	USB, ASCII	S3 USB, Modbus RTU
	S2 RS-232, ASCII	S5 RS-232, Modbus RTU & ASCII
	S4 RS-485, ASCII	S6 RS-485, Modbus RTU & ASCII
	S8 Ethernet, ASCII	S9 Ethernet, Modbus TCP/IP
G	Relays (leave blank for none)	
OR11	One 10A Form C	OR14 Two 10A Form C, Two 5A Form A*
	OR12 Two 10A Form C	OR23 Two 10A Form C, One 5A Form A
	OR33 Three 5A Form A	OR62 Two 400V AC/DC SSR, 140mA
	OR34 Four 5A Form A	OR64 Four 400V AC/DC SSR, 140mA
	OR46 Six 5A Form A*	*connection between some relay contacts

LEOPARD FAMILY METER SELECTION

A	BL-40	4.0 digit, Modular, Low Profile, Half Height Case
	BL-40H	4.0 digit, Thermocouple & RTD, Half Height Case
	DL-40	4.0 digit, Modular, 1/8 DIN case
	DL-40H	4.0 digit, Thermocouple & RTD, 1/8 DIN Case
B	Display	
	DR	Red LED, 0.56 inch high
	DG	Green LED, 0.56 inch high
	DB	Super bright LED, 0.56 inch high
	LG	Large Green LED, 0.8 or 1 inch high
	LR	Large Red LED, 0.8 or 1 inch high
C	Power Supply	
	PS1	85-265VAC/95-370VDC
	PS2	15-48VAC/10-72VDC
D	Input Modules - See Input Module List "L" Items	
E	Output Options (leave blank for none)	
AIC	Isolated 4 to 20 mA Analog Output	
AIV	Isolated 0 to 10VDC Analog Output	
F	Relays (leave blank for none)	
OR11	Single 10A Form C Relay	
OR12	Two 10A Form C Relays	
OR34	Four 5A Form A Relays	
OR14	Two 10A Form C, Two 5A Form A (some contacts connected)	

LYNX FAMILY METER SELECTION

A	BX-35	3.5 Digit Universal Power Supply, 1/16 DIN Case
	BX-45	4.5 Digit Universal Power Supply, 1/16 DIN Case
	DX-35	3.5 Digit Universal Power Supply, 1/8 DIN Case
	DX-40	4 Digit Universal Power Supply, 1/8 DIN Case
	DX-45	4.5 Digit Universal Power Supply, 1/8 DIN Case
B	Display	
	DR	Red LED
	DG	Green LED
	DB	Super-bright Red LED
	LG	Large Green LED, 0.8 inch high
LR	Large Red LED, 0.8 inch high	
C	Power Supply	
	PS1	85-265VAC/95-370VDC
	PS2	15-48VAC/10-72VDC
D	Input Modules - See Input Module List "LY" Items	

INPUT MODULE SELECTION

Function	Module	For
AC		
AC 1A, Scaled RMS	IA04	T,L,Ly
AC 5A, Scaled RMS	IA05	T,L,Ly
AC 1A, True RMS	IA09	T,L,Ly
AC 5A, True RMS	IA11	T,L,Ly
AC 2/20/200mA, Scaled RMS	IA03	T,L,Ly
AC 2/20/200mA, True RMS	IA08	T,L,Ly
AC 100mV, Scaled RMS	IA10	T,L,Ly
AC 100mV, True RMS	IA12	T,L,Ly
AC 200/600V, Scaled RMS	IA01	T,L,Ly
AC 200mV/2V/20V, Scaled RMS	IA02	T,L,Ly
AC 200/600V, True RMS	IA06	T,L,Ly
AC 200mV/2V/20V, True RMS	IA07	T,L,Ly
DC		
DC 5A	ID04	T,L,Ly
DC 1A	ID09	T,L,Ly
DC 2/20/200mA w/ 24V Exc.	ID03	T,L,Ly
DC 2/20/200mA w/ Offset & 24V Exc.	ID07	T,L,Ly
DC 20/50/100/200mV w/ Offset & 24V Exc.	ID02	T,L,Ly
DC 2/20/200V/Custom w/ 24V Exc.	ID01	T,L,Ly
DC 2/20/200V/Custom w/ Ext. Decimal Select	ID06	T
DC 2/20/200V/Custom w/ External LIN Table Select	ID08	T
DC 2/20/200V/Custom w/ Offset & 24V Exc.	ID05	T,L,Ly
DC Watts, 200V & 50mV from shunt	IW03	T
DC 2V and 3-wire RTD	IDT3	T
Dual DC 2mA	IDD3	T
Dual DC 50mV	IDD2	T
Dual DC 2V	IDD1	T
DC 50mV and 4-20mA	IDD6	T
DC 2V and 4-20mA	IDD5	T
DC 2V and 50mV	IDD4	T
DC 50mV and JKRSTBN Thermocouple	IDT5	T
DC 2V and JKRSTBN Thermocouple	IDT4	T
DC 1-5V Process w/ Offset & 24V Exc.	IP03	T,L,Ly
DC 2/5/10/20V/2/20mA + 3 Digital Inputs	IP10	T
Triple DC 50mV	ITD2	T
Triple DC 2V	ITD1	T
DC 50mV and 50mV and JKRSTBN T/C	ITT6	T
DC 50mV and 2V and JKRSTBN T/C	ITT9	T
DC 2V and 2V and JKRSTBN T/C	ITT7	T
DC 50mV and two JKRSTBN T/C	ITT5	T
DC 2V and two JKRSTBN T/C	ITT3	T
DC Volts and T/C and Frequency	ITTG	T
Quad DC 50mV	IQD2	T
Quad DC 2V	IQD1	T
RTD + DC V + DC V + Frequency	IQT5	T
Smart DC V, 16 bit, 1 to 800 Hz update rates	ISD1*	T
Smart DC V, 16 bit, 1 to 960 Hz update rates	ISD2**	T
Smart DC V, 16 bit, 1 to 800 Hz w/dual SSRs	ISD3*	T
Smart DC V, 16 bit, 1 to 960 Hz w/dual SSRs	ISD4**	T
Smart DC V, High Res & Acc, 24 bit 1-400Hz	ISD5*	T
Smart DC V, High Res & Acc, 24 bit 1-480Hz	ISD6**	T
Smart DC V, High Res & Acc, 1-400Hz w/dual SSRs	ISD7*	T
Smart DC V, High Res & Acc, 1-400Hz w/dual SSRs	ISD8**	T
Smart Dual 3-wire Potentiometer (50 Hz)	ISR3*	T
Smart Dual 3-wire Potentiometer (60 Hz)	ISR4**	T
Smart Dual DC Volts, 16 bit, 1-20Hz update	ISDA*	T
Smart Dual DC Volts, 16 bit, 1-20Hz update	ISDB**	T
Smart Load Cell and RTD	ISSB	T
DC Process 2/5/10/20/200V/2/20mA w/ 24V Exc.	IP07	T,L
DC Process 2/5/10/20/200V/2/20mA w/ 24V Exc & AutoCal	IP08	T

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INPUT MODULE SELECTION - CONTINUED

Function	Module	For
COUNTER		
Quadrature Counter	IC02	T
Quadrature Counter w/dual SSRs	IC03	T
Universal Freq./ RPM / Up Down Counter	IF10	T
Dual UP/DOWN Counter	IDC1	T
Counter and T/C and 4-20mA	ITTF	T
Smart Dual Counter and Pressure Direct	ISP1	T

Function	Module	For
DUAL INPUTS		
3-wire RTD and DC V	IDT3	T
3-wire RTD and 4-20mA	IDP2	T
Dual DC 2mA	IDD3	T
Dual DC 50mV	IDD2	T
DC 50mV and 4-20mA	IDD6	T
DC 2V and 4-20mA	IDD5	T
DC 2V and DC 50mV	IDD4	T
Strain Gage and Frequency	IDS3	T
Dual DC 2V	IDD1	T
Dual Direct Pressure (Abs. or Differential/Gage)	IGYV	T
Dual Frequency	T	
Dual Pressure Input	IDS2	T
Dual Process Loop	IDP1	T
Dual Resistance Input	IDR1	T
Dual RTD Input	IDT2	T
Dual Smart Pressure/Load Cell, 16 bit	ISS5*	T
Dual Smart Pressure/Load Cell, 16 bit	ISS6**	T
Dual Strain Gage Input	IDS1	T
Dual Thermocouple	IDT1	T
Thermocouple and 4-20mA	IDP3	T
Thermocouple and DC mV	IDT5	T
Thermocouple and DC V	IDT4	T
Thermocouple and Load Cell	IDT6	T
Dual UP/DOWN Counter	IDC1	T
Smart Dual 3-wire Potentiometer	ISR3	T
Smart Load Cell and Process (4-20mA)	ISS9	T
Smart Dual DC Volts, 16 bit, 1-20Hz update	ISDA*	T
Smart Dual DC Volts, 16 bit, 1-20Hz update	ISD8**	T
Smart Dual Photo Diode Input	ISSE	T
Smart Dual RTD (50Hz)	IST5*	T
Smart Dual RTD (60Hz)	IST6**	T

Function	Module	For
4-20mA		
3-wire RTD and 4-20mA	IDP2	T
DC 50mV and 4-20mA	IDD6	T
DC 2V and 4-20mA	IDD5	T
Dual Process Loop	IDP1	T
Thermocouple and 4-20mA	IDP3	T
Process Loop 4-20mA	IP01	T,L,Ly
Process Loop 4-20mA w/ Ext. Lin Table	IP09	T,L,Ly
Process Loop 4-20mA w/ 24V Exc. & AutoCal	IP06	T
Process Loop 4-20mA w/ 24V Exc.	IP02	T,L,Ly
Quad 4-20mA	IQP1	T
Smart Load Cell and Process 4-20mA	ISS9	T
Triple 4-20mA	ITP1	T
4-20mA and 4-20mA and T/C	ITT8	T
T/C and 4-20mA and Counter	ITTF	T
T/C and 4-20mA and DC mV	ITTA	T
T/C and 4-20mA and DC Volts	ITTB	T
T/C and 4-20mA and Frequency	ITTF	T
T/C and T/C and 4-20mA	ITT4	T

Function	Module	For
FREQUENCY / RPM		
Universal Freq./ RPM / Up Down Counter	IF10	T
Universal Frequency / RPM	IF05	L
Line Frequency	IF08	L
Line Frequency	IF06	T
Dual Frequency	IDF2	T
Strain Gage and Frequency	IDS3	T
RTD and RTD and Frequency	ITTE	T
T/C and 4-20mA and Frequency	ITTF	T
T/C and DC Volts and Frequency	ITTG	T
RTD + DC V + DC V + Frequency	IQT5	T

Function	Module	For
LVDT		
Smart Dual LVDT (50 Hz)	ISL1*	T
Smart Dual LVDT (60 Hz)	ISL2**	T

Function	Module	For
OXIDATION REDUCTION POTENTIAL		
Oxidation Reduction Potential (ORP)	IOR1	T

Function	Module	For
pH		
pH	IH01	T
pH w/ Automatic Temperature Compensation	IH02	T

Function	Module	For
POTENTIOMETER		
3-wire Potentiometer 1kΩ min.	IRO2	T,L,Ly
Linear Potentiometer 1kΩ min	IRO3	T,L
Smart Dual 3-wire Potentiometer (50 Hz)	ISR3*	T
Smart Dual 3-wire Potentiometer (60 Hz)	ISR4**	T
Smart Quad Potentiometer/Resistance	ISSA	T
Smart Single 3-wire Potentiometer (50 Hz)	ISR1*	T
Smart Single 3-wire Potentiometer (60 Hz)	ISR2**	T

Function	Module	For
PRESSURE / LOAD CELL		
Universal Direct Pressure	IGYZ	T,L,Ly
Direct Pressure with 2 Digital Inputs	IGYV	T
Dual Direct Pressure (Abs. or Differential/Gage)	IGYV	T
Dual Pressure Input	IDS2	T
Dual Smart Pressure/Load Cell, 16 bit	ISS5*	T
Dual Smart Pressure/Load Cell, 16 bit	ISS6**	T
Pressure/Load Cell 20/2mV/V, 5/10V Exc, 4-wire	IS05	T,L,Ly
Pressure/Load Cell Ext Exc., 20/2mV/V, 4-wire	IS06	T,L,Ly
Pressure/Load Cell Ext Exc., High Impedance	IS07	T,L
Pressure/Load Cell Ext Exc., 4/6-wire	IS04	T,L
Pressure/Load Cell w/ AutoCal, 4-wire	IS03	T
Pressure/Load Cell, 4/6-wire	IS02	T,L
Smart Pressure/Load Cell, Standard Res 16 bit	ISS1*	T
Smart Pressure/Load Cell, Standard Res 16 bit	ISS2**	T
Smart Pressure/Load Cell, High Res & Acc 24 bit	ISS3*	T
Smart Pressure/Load Cell, High Res & Acc 24 bit	ISS4**	T
Smart Quad Pressure/Load Cell (50 Hz)	ISS7*	T
Smart Quad Pressure/Load Cell (60 Hz)	ISS8**	T
Smart Pressure Direct & Dual Counter	ISP1	T
Smart Load Cell and Process 4-20mA	ISS9	T
Smart Load Cell and RTD	ISSB	T
Smart Load Cell and Two Digital Inputs	ISSC*	T
Smart Load Cell and Two Digital Inputs	ISSD**	T
Thermocouple and Load Cell	IDT6	T

Function	Module	For
PROCESS LOOP		
Dual Process Loop	IDP1	T
Process Loop 4-20mA	IP01	T,L,Ly
Process Loop 4-20mA w/ Ext. Lin Table	IP09	T
Process Loop 4-20mA w/ 24V Exc. & AutoCal	IP06	T
Process Loop 4-20mA w/ 24V DC Exc.	IP02	T,L,Ly

Function	Module	For
QUAD INPUTS		
Quad 4-20mA	IQP1	T
Quad DC 50mV	IQD2	T
Quad DC 2V	IQD1	T
Quad RTD Platinum 2 wire connection	IQT2	T
Quad RTD Platinum 4 wire connection	IQT4	T
RTD + DC V + DC V + Frequency	IQT5	T
Smart Quad Potentiometer/Resistance	ISSA	T
Smart Quad Pressure/Load Cell (50 Hz)	ISS7*	T
Smart Quad Pressure/Load Cell (60 Hz)	ISS8**	T
Smart Quad Thermocouple (50 Hz)	IST3*	T
Smart Quad Thermocouple (60 Hz)	IST4**	T

Function	Module	For
RESISTANCE		
Dual Resistance 0.2/2/20kΩ	IDR1	T
Resistance 200/2k/20kΩ, 2/3/4-Wire	IR01	T
Resistance 2kΩ	IR04	L
Resistance 2kΩ	IR05	Ly
Smart Quad Potentiometer/Resistance	ISSA	T
Smart Voltage and Resistance	ISD9	T

Function	Module	For
RTD		
3-wire RTD and DC V	IDT3	T
3-wire RTD and 4-20mA	IDP2	T
Dual RTD	IDT2	T
Quad RTD Platinum 2 wire	IQT2	T
Quad RTD Platinum 4 wire	IQT4	T
RTD + DC V + DC V + Frequency	IQT5	T
RTD, 100Ω Copper 2/3/4-wire	IT13	T
RTD, 100Ω Pt. 2/3/4-wire	IT02	T
RTD, 100Ω Pt. 2/3/4-wire (-199.9 to 199.9 °C)	IT14	T,L,Ly
RTD, 100Ω Pt. 2/3/4-wire (-199.9 to 199.9 °F)	IT03	T,L,Ly
RTD, 100Ω Pt. 2/3/4-wire (-200 to 800 °C)	IT03	T,L,Ly
RTD, 100Ω Pt. 2/3/4-wire (-200 to 1470 °F)	IT04	T,L,Ly
RTD, 100Ω Pt. 3/4-wire, °C/°F, 1°/0.1°	IT11	L
RTD, 120Ω Nickel 2/3/4-wire	IT12	T
RTD, 1000Ω Pt. Select 3/4-wire, °C/°F, 1°/0.1°	IT15	L
Smart Load Cell and RTD	ISSB	T
Smart Dual RTD (50Hz)	IST5*	T
Smart Dual RTD (60Hz)	IST6**	T
Smart 6 Input - 3 RTD, 2 Process, 1 Digital	IST1*	T
Smart 6 Input - 3 RTD, 2 Process, 1 Digital	IST2**	T
Triple RTD Platinum 100Ω, 4-wire	ITTC	T

Function	Module	For
Triple RTD Platinum 100Ω, 2-wire	ITT2	T
RTD and RTD and Frequency	ITTE	T

Function	Module	For
SINGLE PHASE POWER		
Single Phase Power, 300V/1A	IW01	T
Single Phase Power, 300V/5A	IW02	T
Single Phase Power, 600V/1A	IW04	T
Single Phase Power, 600V/5A	IW05	T

Function	Module	For
STRAIN GAGE		
Strain Gage and Frequency	IDS3	T
Dual Strain Gage	IDS1	T
Strain Gage	IS01	T,L

Function	Module	For
THERMOCOUPLE		
Dual Thermocouple JKRSTBN	IDT1	T
T/C JKRSTBN and 4-20mA	IDP3	T
T/C JKRSTBN and DC 50mV	IDT5	T
T/C JKRSTBN and DC 2V	IDT4	T
Thermocouple and Load Cell	IDT6	T
Smart Quad Thermocouple (50 Hz)	IST3*	T
Smart Quad Thermocouple (60 Hz)	IST4**	T
Thermocouple JKRSTBN	IT01	T
T/C, JKRT, Selectable °C/°F, 1°/0.1°	IT10	L
T/C JKRSTBN, 4-20mA and 4-20mA	ITT8	T
T/C JKRSTBN, 4-20mA and Counter	ITTF	T
T/C JKRSTBN, 4-20mA and DC 50mV	ITTA	T
T/C JKRSTBN, 4-20mA and DC 2V	ITTB	T
T/C JKRSTBN, DC 50mV and DC 50mV	ITT6	T
T/C JKRSTBN, DC 2V and DC 50mV	ITT9	T
T/C JKRSTBN, DC 2V and DC 2V	ITT7	T
T/C JKRSTBN, T/C and 4-20mA	ITT4	T
T/C JKRSTBN, T/C and DC 50mV	ITT5	T
T/C JKRSTBN, T/C and DC 2V	ITT3	T
T/C, 4-20mA and Frequency	ITTF	T
T/C, DC Volts and Frequency	ITTG	T
Triple Thermocouple JKRSTBN	ITT1	T

Function	Module	For
TRIPLE INPUTS		
Smart Load Cell and Two Digital Inputs	ISSC*	T
Smart Load Cell and Two Digital Inputs	ISSD**	T
Smart Pressure Direct & Dual Counter	ISP1	T
Triple 4-20mA	ITP1	T
Triple DC 50mV	IDT2	T
Triple DC 2V	IDT1	T
Triple RTD Platinum 100Ω, 4-wire	ITTC	T
Triple RTD Platinum 100Ω, 2-wire	ITT2	T
RTD and RTD and Frequency	ITTE	T
T/C JKRSTBN, 4-20mA and 4-20mA	ITT8	T
T/C JKRSTBN, 4-20mA and Counter	ITTF	T
T/C JKRSTBN, 4-20mA and DC 50mV	ITTA	T
T/C JKRSTBN, 4-20mA and DC 2V	ITTB	T
T/C JKRSTBN, DC 50mV and DC 50mV	ITT6	T
T/C JKRSTBN, DC 2V and DC 50mV	ITT9	T
T/C JKRSTBN, DC 2V and DC 2V	ITT7	T
T/C JKRSTBN, T/C and 4-20mA	ITT4	T
T/C JKRSTBN, T/C and DC 50mV	ITT5	T
T/C JKRSTBN, T/C and DC 2V	ITT3	T
T/C, 4-20mA and Frequency	ITTF	T
T/C, Volts and Frequency	ITTG	T
Triple Thermocouple JKRSTBN	ITT1	T

*Optimized for 50 Hz rejection. **Optimized for 60 Hz rejection.

ENHANCED TIGER FAMILY MODELS



DI-503
Triple Display Meters



Digital Meter with Annunciators
DI-50/AN6



DI-602A
Dual Display Meters



DI-802X
Dual Line Alphanumeric LCD