

UDI1700 MICRO-PRO Universal Digital Indicator

Model Selection Guide with Price Data

Model Selection Guide
 51-51-16-84 Issue 3

Instructions

- Select the desired key number. The arrow to the right marks the selections available.
 - Make one selection each from Tables I through IX using the column below the proper arrow.
- Key Number I II III IV V VI VII VIII IX
- - - - - - - - - - -

List Price equals
 the sum of all
 selections made.

KEY NUMBER	Description	Selection	Availability			
1/8 DIN Indicator 48x96mm Input Type (Field Selectable)	RTD or Linear mV	DI1701	↓			
	Thermocouple	DI1702		↓		
	Linear mA	DI1703			↓	
	Linear Voltage	DI1704				↓

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TABLE I

Output 1	Description	Selection	Availability			
Relay		1	•	•	•	•

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TABLE II

Output 2	Description	Selection	Availability			
None		0	•	•	•	•
Relay		1	•	•	•	•
Linear: 0 to 10 Volts		3	•	•	•	•
Linear: 0 to 20 ma		4	•	•	•	•
Linear: 0 to 5 Volts		5	•	•	•	•
Linear: 4-20mA		7	•	•	•	•
Dual relay board		9	•	•	•	•

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TABLE III

Output 3	Description	Selection	Availability			
None		0	•	•	•	•
Relay		1	•	•	•	•
Transmitter Power Supply (24Vdc)		8	•	•	•	•
Dual relay board		9	•	•	•	•

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TABLE IV

Option 1	Description	Selection	Availability			
No Selection		0	•	•	•	•
RS485 MODBUS & ASCII Communications		1	•	•	•	•
Digital Input (one remote reset input)		2	•	•	•	•

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Section 5

DI170 _ Availability
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TABLE V

		Selection	1	2	3	4
Option 2	Power Supply 90 to 264 Vac	1	•	•	•	•
	Power Supply 24 to 48 Vac/dc	2	•	•	•	•

TABLE VI

Option 3	Red LED Display	0	•	•	•	•
	Green LED Display	1	•	•	•	•
	Red/Green colour change display	4	•	•	•	•

TABLE VII

Manuals (Single sheet Concise manuals for UDI1700)	English (51-52-25-138)	0	•	•	•	•
	French (51-52-25-123-FR)	1	•	•	•	•
	German (51-52-25-123-GE)	2	•	•	•	•
	Italian (51-52-25-123-IT)	3	•	•	•	•
	Spanish (51-52-25-123-SP)	4	•	•	•	•

TABLE VIII

Packaging	Individual Carton	0	•	•	•	•
	Bulk Pack of 10 identical models	1	•	•	•	•
	Bulk Pack of 50 identical models	2	•	•	•	•

TABLE IX

Special	None	0	•	•	•	•
	Special Instrument (Consult Factory)	S	•	•	•	•

UDI1700 MICRO-PRO Universal Digital Controller

Supplemental Accessories & Kits

Description	Part Number	List Price
Option Slot 1		
Relay module	51453391-501	**
10 Vdc SSR Driver module	51453391-502	**
Linear (mA/Vdc) module	51453391-504	**
Option Slot 2 & 3		
Relay module	51453391-506	**
10 Vdc SSR Driver module	51453391-507	**
Linear (mA/Vdc) module	51453391-509	**
Dual Relay module	51453391-510	**
24Vdc transmitter module (Slot 3 only)	51453391-511	**
Option Slot A		
RS485 communication module	51453391-512	**
Digital Input module	51453391-513	**
Others		
PC Software (includes the cable)	51453391-514	**
Product Manual (8 1/2 x 11)	English	51-52-25-122
	French	51-52-25-122-FR
UDC1000/1200 Fixing strap	46189016-501	**
UDC1500/1700 Fixing strap	46189017-501	**
UDC1000/1200 Replacement case	46189018-501	**
UDC1500/1700 Replacement case	46189019-501	**
DIN Rail Adaptor Kit	46189025-501	**

** Consult Honeywell Order Entry Systems for current parts pricing.