

## Multifunction Indicator

The IN-P is a **Multifunction Indicator** which not only interfaces smoothly with a wide range of PLC and monitoring systems, but also as a stand alone unit for single and multi input Indication - Alarm - Control.

### Features:

- ◆ Simple setup and calibration.
- ◆ On Screen Step by Step Instructions.
- ◆ 5 Buttons for easy Operator Interface.
- ◆ Option to add up to 6 Relay Outputs.
- ◆ Analogue Output Retransmission option.
- ◆ Serial RS485/RS232 port option with Modbus RTU.  
Ethernet port option with Modbus TCP.
- ◆ Wide Range of Power Supply options from 10V to 265V.
- ◆ Multiple functions available for customising to your application.



IN-P

[www.intech.co.nz/in-p](http://www.intech.co.nz/in-p)

MODEL	DESCRIPTION	PRICE
IN-P	<b>Multifunction Indicator.</b> 6 Digit LED Display. 6 Set Points. Standard Power Supply: 85~265Vac / 95~370Vdc.	
PRC1	1x 4~20mA / 0~10V input + 24Vdc excitation	\$420.00
PRC4	4x 4~20mA input + 24Vdc excitation.	\$668.00
TC1	1x Thermocouple input: Types B, J, K, N, R, S, T.	\$420.00
TC4	4x Thermocouple input: Types B, J, K, N, R, S, T.	\$668.00
RTD1	1x RTD Pt100 input.	\$420.00
RTD4	4x RTD Pt100 input.	\$668.00
<b>OPTIONS</b>		
R2	2x 5A Relay Outputs.	\$78.00
R4	4x 5A Relay Outputs.	\$105.00
R6	6x 5A Relay Outputs.	\$155.00
A	Analogue Output Retransmission: 4~20mA and 0~10V.	\$95.00
WS232	Serial Port RS232: Includes Modbus RTU.	\$116.00
WS485	Serial Port RS485: Includes Modbus RTU.	\$116.00
WEM/WEA	Ethernet Port: Ascii or Modbus TCP.	\$281.00
LV	Low Voltage Power Supply: 15~48Vac / 10~72Vdc.	\$64.00
<b>FUNCTIONS (Available on request)</b>		
A	Auto or manual scanner with alarms.	POA
B	Maths functions, (i) $\sqrt{\quad}$ , (ii) Difference, (iii) Average, (iv) Hi / Lo Select.	POA
C*	Hold, Tare, Reset (External switches connect to rear terminals).	POA
D*	Flow Rate + Totalising.	POA
E*	Energy display & totaliser (flow x $\Delta T$ ).	POA
F	Step controller.	POA
G*	Auto / Manual Station.	POA
H	Retransmission.	POA
I	Other Functions – please specify.	POA
J	Data Logging.	POA

\* Available on channel one only.