

# 2025

## EXPORT PRICELIST

INTECH INSTRUMENTS LTD



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Christchurch, New Zealand



## Intech Instruments Ltd CONDITIONS OF SALE

**Note:** These terms and conditions apply to all future transactions between Intech Instruments Limited and you.

1. **Prices:** All prices are based on the factory price list as held by Intech at date of quotation, and also on rates of duty and primage, basic wages, freight, insurance and foreign exchange fluctuations at date of quotation. Any increase between the date of quotation and the date of delivery in direct costs other than the factory price resulting from variation in any of these factors or any other factor beyond the reasonable control of Intech shall be payable by the purchaser, provided the Buyer may cancel the Agreement within 7 days of notice of any increase in price. All prices quoted unless otherwise specified are in New Zealand dollars.
2. **Validity:** Unless previously withdrawn our quotation is open for acceptance for the period stated therein, or when no period is stated, within 30 days only from the date thereof, and is subject to confirmation by Intech at the time of such acceptance. The quotation is not deemed to have been accepted until all information required for indenting or ordering of items has been received.
3. **Government Approval or Import License:** Our quotation is subject to the availability of any necessary Government Approval or Import Licences and in the event of such approval or Licence not being forthcoming after reasonable efforts have been made by Intech, Intech may at its option determine the contract of sale and neither party shall have any claim against the other in respect thereof.
4. **Delivery:** Where a delivery period is quoted the period will commence when the purchaser accepts or is deemed to have accepted the quotation or upon the granting of Government approval or Import Licence where necessary or (where requested by Intech) upon receipt by Intech of all necessary information and drawings to enable the work to be put in hand whichever is the later. In no circumstances shall Intech be liable for late delivery by reasons of fire, strike, stoppages of work, war, Government action, transport delays, acts of God, shortages of supplies or manufacturers delays or any other cause whatsoever beyond Intech's control. Delivery shall be deemed to be made to the Buyer when the goods are despatched from Intech's premises or at the time when the Buyer is advised of the availability of the goods for dispatch in the event of the Buyer being unable to take delivery immediately. Where the goods are to be supplied and installed by Intech, delivery shall be deemed to be made when the goods are supplied and delivered to the Buyer's premises. Where it is agreed that the goods may be delivered by instalments each delivery is to be regarded as a separate contract and price payable accordingly. Failure of the Buyer to pay for one or more instalments of goods on due dates shall entitle Intech at its option to: a) suspend further deliveries pending payment; and or b) treat the agreement as repudiated by the Buyer.
5. **Passing of Risk:** Risk passes from Intech to Buyer on delivery from which time the goods shall be at the sole risk of the Buyer notwithstanding that payment for such goods may be payable in whole or in part at a later date.
6. **Property in the goods:** Until payment of the whole of the purchase, the property of the goods shall not pass to the Buyer notwithstanding that the risk has passed to the Buyer on delivery as aforesaid. Pending full payment, the Buyer agrees to hold the equipment as bailee and in default of payment on the due date of any instalment to return goods in good order and condition to the company.
7. **Insurance and Transportation:** All insurance and transportation charges after delivery are the responsibility of the Buyer. Where requested, Intech will arrange transport and insurance for the goods on behalf of the Buyer and the cost thereof shall be paid by the Buyer
8. **Damage, etc:** Inspection of the goods shall be made by the Buyer immediately upon delivery and in the event of damage, incorrect execution or shortage, the Buyer shall notify Intech in writing within 3 days of receipt of goods, and shall similarly notify the carrier in the case of damage or shortage of goods. Intech shall not be liable in respect of damage or shortage caused in transit, but any insurance arranged as in clause 7 hereof shall be applicable. The Buyer shall afford Intech the opportunity to inspect the goods within a reasonable time following notice and before any use is made. If the Buyer fails to comply with the provisions the goods are conclusively presumed in accordance with the agreement and free of any defect/damage apparent on reasonable examination and the Buyer has deemed to have accepted them.
9. **Payment:** Payment must be tendered to Intech in New Zealand currency at the registered office of Intech by the 20th of the month following the month in which the goods were despatched. Unless stated to the contrary Intech reserves the right to charge interest at 10% per annum on overdue accounts.
10. **Guarantee:** Equipment supplied by Intech Instruments Ltd, unless otherwise stated, is guaranteed against faulty workmanship and material for twelve months from the date of dispatch from Intech's premises. Intech's responsibility is limited to the replacement of defective parts whether the work is carried out on site or at Intech's premises. Equipment may be repaired under guarantee on site or at Intech's premises providing the equipment is returned to Intech freight paid. If the repairs are carried out on site travelling and accommodation costs may be charged at ruling rates. Should Intech be called upon to carry out work under guarantee and find that the fault is not due to faulty workmanship or materials on Intech's part then any costs involved will be added to the contract price and charged accordingly.
11. **Limitation of Liability:** Intech's liability to you is strictly limited to its obligations under the guarantee. Intech accepts no responsibility for any other damage loss or losses arising from or in any way connected with the goods supplied or services provided whether directly or indirectly and whether by way of consequential loss or otherwise howsoever. If despite the exclusions of liability in this clause Intech is found to be liable to you, the liability shall be limited to the value of the goods or services supplied by Intech to which the claim relates.
12. **Errors:** Quotations are subject to correction by Intech for omissions and typing errors.
13. **Definition:** Wherever the word "Intech" is used it shall be deemed to extend to and include Intech Instruments Limited or its successor or assign.

Due to on going research and development, designs, specifications, and documentation are subject to change without notification.  
No liability will be accepted for errors, omissions, or amendments to specifications.  
Prices are standard packaging and ex Intech's store, freight is an additional charge.  
Temperature probes do not have a warranty.

Intech Instruments Ltd		
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## International Price Discount Schedule





(per purchase order)

NZ\$	Discount		US\$ / EUR	Discount
0~1,000	10%		0~1,000	10%
1,001~6,000	15%		1,001~4,500	15%
6,001~10,000	20%		4,501~8,500	20%
10,001 up	25%		8,501 up	25%




## Notes:


On any one purchase order, take the total list price of all items you will be ordering.  
Match this total price against the above list, and deduct the appropriate discount.  
Please ensure you use the correct currency from the table above.


All prices are FOB Christchurch, New Zealand  
All bank charges to your account

Model	Description	Price Per Unit (NZ\$)	Price Per Unit (US\$)	Price Per Unit (EUR)	
<b>XU Universal Input Transmitter Series - Processor, USB Programmable</b>		<b>NZ\$</b>	<b>US\$</b>	<b>EUR€</b>	
<b>XU2</b>	Loop Powered Transmitter Isolated Universal Input	\$ 212.00	\$ 123.00	€ 112.00	
<b>XU2HI</b>	Head Mount Loop Powered Transmitter Isolated RTD & Thermocouple	\$ 199.00	\$ 116.00	€ 105.00	
<b>XU2HN</b>	Head Mount Loop Powered Transmitter Non Isolated RTD only	\$ 105.00	\$ 61.00	€ 56.00	
<b>XU-Spring-Kit</b>	For vibration areas or where wide ambient temperatures exist on the probe head.	\$ 10.00	\$ 6.00	€ 6.00	
<b>XU4</b>	4 wire (powered) Transmitter Isolated Universal Input	\$ 289.00	\$ 168.00	€ 152.00	
<b>XU-USB (Rev 2)</b>	USB Programming Key for programming XU Transmitters with XU Software	\$ 103.00	\$ 60.00	€ 55.00	
<b>XJ2</b>	Single Loop Powered Transmitter - Universal Input, Analogue	\$ 290.00	\$ 169.00	€ 153.00	
<b>XJ22</b>	Dual Loop Powered Transmitter - Universal Input, Analogue	\$ 486.00	\$ 282.00	€ 256.00	
<b>XJ4</b>	Single 4 wire (powered) Transmitter - Universal Input, Analogue	\$ 415.00	\$ 241.00	€ 218.00	
<b>XJ4-LV</b>	Single 4 wire (powered) Transmitter - Universal Input, Analogue, Low voltage	\$ 502.00	\$ 292.00	€ 264.00	
<b>XID-L1</b>	Single 4~20 to 4~20mA Loop powered isolator, Input Resistance 250Ω	\$ 280.00	\$ 163.00	€ 147.00	
<b>XID-L2</b>	Dual 4~20 to 4~20mA Loop powered isolators, Input Resistance 250Ω	\$ 470.00	\$ 273.00	€ 247.00	
<b>XID-L4</b>	Quad 4~20 to 4~20mA Loop powered isolators, Input Resistance 250Ω	\$ 680.00	\$ 395.00	€ 357.00	
<b>XID-P1</b>	Single 4~20 to 4~20mA 24Vdc powered isolator	\$ 300.00	\$ 174.00	€ 158.00	
<b>XI-L1</b>	Single 4~20 to 4~20mA Loop powered isolator, Input Resistance 50Ω	\$ 292.00	\$ 170.00	€ 154.00	
<b>XI-L2</b>	Dual 4~20 to 4~20mA Loop powered isolators, Input Resistance 50Ω	\$ 550.00	\$ 319.00	€ 289.00	
<b>XI-L4</b>	Quad 4~20 to 4~20mA Loop powered isolators, Input Resistance 50Ω	\$ 795.00	\$ 462.00	€ 418.00	
<b>XI-P1</b>	Single 4~20 to 4~20mA Input powered isolator	\$ 358.00	\$ 208.00	€ 188.00	
<b>XI-P2</b>	Dual 4~20 to 4~20mA Input powered isolators	\$ 624.00	\$ 362.00	€ 328.00	
<b>XI-P4</b>	Quad 4~20 to 4~20mA Input powered isolators	\$ 911.00	\$ 529.00	€ 479.00	


## Loop powered / Plug-in / Frequency Transmitters


Loop powered transmitters - Analogue		NZ\$	US\$	EUR€	
<b>LPI-D-F</b>	DC to DC isolating signal transmitter (Not frequency input - see LPI-F-D below)	\$ 297.00	\$ 173.00	€ 156.00	  
<b>LPI-D-P</b>	DC to DC isolating signal transmitter	\$ 362.00	\$ 210.00	€ 191.00	
<b>LPI-B</b>	Bridge to DC isolating signal transmitter	\$ 377.00	\$ 219.00	€ 198.00	
<b>LPI-P</b>	Potentiometer to DC isolating transmitter	\$ 406.00	\$ 236.00	€ 214.00	
<b>LPI-R-F</b>	RTD to DC isolating transmitter	\$ 298.00	\$ 173.00	€ 157.00	
<b>LPI-R-P</b>	RTD to DC isolating transmitter	\$ 365.00	\$ 212.00	€ 192.00	
<b>LPN-R-H</b>	RTD Pt100 to 4~20mA In-head transmitter	\$ 150.00	\$ 87.00	€ 79.00	
<b>LPN-R-H-D</b>	DIN Rail Mount Foot option for LPN-R-H	\$ 20.00	\$ 12.00	€ 11.00	
<b>LPI-T-F</b>	Thermocouple to DC isolating transmitter	\$ 370.00	\$ 215.00	€ 195.00	
<b>LPN-R-X1</b>	Single RTD to DC non isolating transmitter	\$ 182.00	\$ 106.00	€ 96.00	
<b>LPI-CT-X1</b>	Single LPI-CT CT transmitter	\$ 318.00	\$ 185.00	€ 167.00	
<b>LPI-CT-X2</b>	Dual LPI-CT CT transmitters	\$ 440.00	\$ 256.00	€ 231.00	

INCCT Series - Split Core Current Transmitters & Switch		NZ\$	US\$	EUR€	
<b>INCCT-521-SP</b>	Current transmitter. Selectable ranges: 10A, 20A, 50A. Output 4~20mA.	\$ 195.00	\$ 114.00	€ 103.00	
<b>INCCT-2151-SP</b>	Current transmitter. Selectable ranges: 100A, 150A, 200A. Output 4~20mA.	\$ 195.00	\$ 114.00	€ 103.00	
<b>INCCT-521-RMS</b>	Current transmitter. Selectable ranges: 10A, 20A, 50A. True RMS. Output 4~20mA.	\$ 220.00	\$ 128.00	€ 116.00	
<b>INCCT-2151-RMS</b>	Current transmitter. Selectable ranges: 100A, 150A, 200A. True RMS. Output 4~20mA.	\$ 220.00	\$ 128.00	€ 116.00	
<b>INCCS-04K-SW</b>	Current switch. Adjustable: 1.5~200A in 3x ranges, self-powered.	\$ 158.00	\$ 92.00	€ 83.00	






Plug-in transmitters		NZ\$	US\$	EUR€	
<b>PI-D</b>	DC to DC isolating signal transmitter	\$ 573.00	\$ 333.00	€ 301.00	
<b>PI-F</b>	Frequency to DC isolating signal transmitter	\$ 695.00	\$ 404.00	€ 365.00	
<b>PI-B</b>	Bridge to DC isolating signal transmitter	\$ 614.00	\$ 357.00	€ 323.00	
<b>PI-K</b>	Resistance to DC isolating transmitter	\$ 723.00	\$ 420.00	€ 380.00	
<b>PI-P</b>	Potentiometer to DC isolating transmitter (LV option NOT available)	\$ 572.00	\$ 332.00	€ 301.00	
<b>PI-R</b>	RTD Pt100 to DC isolating transmitter (LV Power supply option NOT available)	\$ 692.00	\$ 402.00	€ 364.00	
<b>PI-S</b>	Set point alarm unit. Two set points, two relay outputs	\$ 675.00	\$ 392.00	€ 355.00	
<b>LV</b>	Power supply of 10~28Vac/dc fitted to any PI series transmitter (not for PI-M, PI-P or PI-R)	\$ 80.00	\$ 47.00	€ 42.00	








Frequency to DC loop powered transmitter		NZ\$	US\$	EUR€	
<b>LPI-F</b>	Frequency Input, 4~20mA Output - DIN rail mount unit	\$ 450.00	\$ 261.00	€ 237.00	

DC to frequency transmitters		NZ\$	US\$	EUR€	
<b>TWI-FO</b>	Isolating DC to frequency interface	\$ 355.00	\$ 206.00	€ 187.00	
<b>TWN-FO</b>	Non-isolating DC to frequency interface	\$ 355.00	\$ 206.00	€ 187.00	

Frequency to frequency transmitters		NZ\$	US\$	EUR€	
<b>TWI-FF</b>	Isolating frequency input, divided, to open collector frequency output interface	\$ 355.00	\$ 206.00	€ 187.00	
<b>TWN-FF</b>	Non-isolating frequency input, divided, to open collector frequency output interface	\$ 355.00	\$ 206.00	€ 187.00	


## Signal / Differential Pressure / Indicators


Signal Transmitters		NZ\$	US\$	EUR€		
IN-LF	Line filter	\$ 166.00	\$ 97.00	€ 88.00		
TW-FFA	Flow pulse amplifier	\$ 338.00	\$ 197.00	€ 178.00		
Differential Pressure Transmitters (For Dry Non-Corrosive Gases)		NZ\$	US\$	EUR€		
LPN-DP-100mm	Programmable spans from ±10 to ±100mm W.G. Factory set to 0~100mm W.G.	\$ 725.00	\$ 421.00	€ 381.00		
LPN-DP-1000mm	Programmable spans from ±100 to ±1000mm W.G. Factory set to 0~1000mm W.G.	\$ 725.00	\$ 421.00	€ 381.00		
4~20mA Panel Display - Surface Mount		NZ\$	US\$	EUR€		
LPI-LCD-6	4~20mA Panel Display IP65 (4~20mA Calibrator is NOT required for setup)	\$ 482.00	\$ 280.00	€ 254.00		
Process Indicators - Universal Power Supply 24~250Vac / 19.5~250Vdc		NZ\$	US\$	EUR€		
IN-uP4	Universal Input Indicator with no outputs. Universal Power Supply.	\$ 299.00	\$ 174.00	€ 157.00		
IN-uP4X	Universal Input Indicator with 2x Relay outputs (250Vac, 3A Max.) plus 1x 4~20mA Analogue output. Universal Power supply.	\$ 399.00	\$ 232.00	€ 210.00		
uP4-Din-R2	Universal Input Indicator, DIN rail mount & 2 Relay Outputs. Universal Power Supply.	\$ 378.00	\$ 220.00	€ 199.00		
uP4-Din-R2A	Universal Input Indicator, DIN rail mount & 2 Relay Outputs plus One Analogue Output (4~20mA or 0~10Vdc selectable). Universal Power Supply.	\$ 500.00	\$ 290.00	€ 263.00		
XU-USB (Rev 2)	USB Programming Key for programming IN-uP4 / uP4-Din with uP Configure software	\$ 103.00	\$ 60.00	€ 55.00		
Indicators for Special Applications - on Request:						
IN-P	Multifunction Process Indicator					
PRC1-	1 x 4~20mA / 0~10V input + 24Vdc excitation	\$ 545.00	\$ 317.00	€ 287.00		
R2-	2 x 5A relay outputs (for PRC1- model only)	\$ 98.00	\$ 57.00	€ 52.00		
R4-	4 x 5A relay outputs	\$ 130.00	\$ 76.00	€ 69.00		
A-	1 x 4~20mA / 0~10V analogue output	\$ 118.00	\$ 69.00	€ 62.00		
WS485/ WS232	1 x serial port Isolated RS485 or RS232 (specify)	\$ 160.00	\$ 93.00	€ 84.00		
LV	Low Voltage Power Supply, 15~48Vac / 10~72Vdc	\$ 68.00	\$ 40.00	€ 36.00		
Other functions available for IN-P. Please contact Intech.						
IN-R	Large Display Tachometer Indicator	\$ 472.00	\$ 274.00	€ 248.00		
IN-RT	Flow Rate Indicator with Totaliser	\$ 578.00	\$ 336.00	€ 304.00		
Common Options:						
R2-	2 x 5A relay outputs	\$ 98.00	\$ 57.00	€ 52.00		
R4-	4 x 5A relay outputs	\$ 130.00	\$ 76.00	€ 69.00		
A-	1 x 4~20mA / 0~10V analogue output	\$ 118.00	\$ 69.00	€ 62.00		
WS485/ WS232	1 x Serial Port Isolated RS485 or RS232 (specify), Includes Modbus RTU (Not available for IN-R)	\$ 160.00	\$ 93.00	€ 84.00		
LV	Low Voltage Power Supply, 15~48Vac / 10~72Vdc	\$ 68.00	\$ 40.00	€ 36.00		


<b>pH / Humidity / Signal Generator / Overvoltage / Light Intensity / Instrument Power Supplies</b>					
<b>pH Transmitter</b>		<b>NZ\$</b>	<b>US\$</b>	<b>EUR€</b>	
<b>LPI-pH</b>	pH voltage to DC isolating transmitter with LCD display. See page 15 for pH probes	\$ 935.00	\$ 543.00	€ 491.00	
<b>Humidity transmitter</b>		<b>NZ\$</b>	<b>US\$</b>	<b>EUR€</b>	
<b>IN-HWD</b>	Humidity and Temperature Indicator / Transmitter - Wet & Dry bulb (IN-HWD (rev 2) replaces both 2100-A4-HWD and the older IN-HWD).	\$ 860.00	\$ 499.00	€ 452.00	
<b>Options</b>					
<b>R4</b>	4 x 5A Relay Outputs	\$ 130.00	\$ 76.00	€ 69.00	
<b>WS485 / WS232</b>	Serial Port RS232 or RS485; Includes Modbus RTU.	\$ 160.00	\$ 93.00	€ 84.00	
<b>LV</b>	Low Voltage Power Supply; 15~48Vac / 10~72Vdc.	\$ 68.00	\$ 40.00	€ 36.00	
<b>Humidity wet and dry tank</b>		<b>NZ\$</b>	<b>US\$</b>	<b>EUR€</b>	
<b>WDT-DW</b>	Wet & Dry Humidity tank & probe assembly	\$ 590.00	\$ 343.00	€ 310.00	
<b>WDT-WICK</b>	Spare wick cloth for wet bulb sensor	\$ 10.00	\$ 6.00	€ 6.00	
<b>Humidity transmitters</b>		<b>NZ\$</b>	<b>US\$</b>	<b>EUR€</b>	
<b>LPN-H-D (Rev 1)</b>	Humidity and temperature transmitter, Sensirion SHT25 Digital sensor, duct mount	\$ 488.00	\$ 284.00	€ 257.00	
<b>LPN-H-Flange</b>	Optional 100mm flange for LPN-H-D	\$ 192.00	\$ 112.00	€ 101.00	
<b>LPN-H-W (Rev 2)</b>	Humidity and temperature transmitter, Sensirion SHT25 Digital sensor, wall mount	\$ 438.00	\$ 255.00	€ 230.00	
<b>LPN-H-CAP</b>	LPN-H Replacement Filter Caps	\$ 20.00	\$ 12.00	€ 11.00	
<b>Calibration canisters for LPN-H transmitters</b>					
<b>LPN-H-CAL</b>	Non spill calibration kit with 33% and 75% RH salt solutions including adaptor.	\$ 340.00	\$ 198.00	€ 179.00	
<b>Overvoltage protection unit</b>		<b>NZ\$</b>	<b>US\$</b>	<b>EUR€</b>	
<b>LPN-OVP (Rev 1)</b>	Standard DIN rail mount	\$ 148.00	\$ 86.00	€ 78.00	
<b>Light intensity transmitter</b>		<b>NZ\$</b>	<b>US\$</b>	<b>EUR€</b>	
<b>LPN-LUX</b>	Light intensity 4~20mA transmitter (replaces TWN-LUX)	\$ 244.00	\$ 142.00	€ 129.00	
<b>Instrument Power Supplies</b>		<b>NZ\$</b>	<b>US\$</b>	<b>EUR€</b>	
<b>PSW-10-F</b>	24Vdc Output - 1A Output Current	\$ 58.00	\$ 34.00	€ 31.00	
<b>PSW-2-10-H</b>	PSW-2 High Voltage Power Supply: 100~264Vac/dc. Output Voltage: 10Vdc.	\$ 178.00	\$ 104.00	€ 94.00	
<b>PSW-2-12-H</b>	PSW-2 High Voltage Power Supply: 100~264Vac/dc. Output Voltage: 12Vdc.	\$ 178.00	\$ 104.00	€ 94.00	
<b>PSW-2-24-H</b>	PSW-2 High Voltage Power Supply: 100~264Vac/dc. Output Voltage: 24Vdc.	\$ 178.00	\$ 104.00	€ 94.00	
<b>PSW-2-24-LV</b>	PSW-2 Low Voltage Power Supply: 12~28Vac / 10~30Vdc. Output Voltage: 24Vdc.	\$ 200.00	\$ 116.00	€ 105.00	
<b>PSW-10-12</b>	PSW-10 High Voltage Power Supply: 100~264Vac/dc. Output Voltage: 12Vdc.	\$ 289.00	\$ 168.00	€ 152.00	
<b>PSW-10-24</b>	PSW-10 High Voltage Power Supply: 100~264Vac/dc. Output Voltage: 24Vdc.	\$ 289.00	\$ 168.00	€ 152.00	




## Wireless Z-2400-A2 Series / Multiplexers / Comms Converters / 2300 Series Remote Stations



Wireless Z-2400-A2 Series		NZ\$	US\$	EUR€	
Z-2400-A2IO	One Wireless Output node and One Input node, Paired & supplied as a Kit:	\$ 1,110.00	\$ 644.00	€ 583.00	
Z-2400-A2I	Input Remote Wireless node. 2x Isolated Universal Inputs, 4x Digital I/O. Note: The Z-2400-A2I can also be used with the <b>Z-2400 Series</b> as part of a <b>MicroScan SCADA</b> Wireless system. See page 11.	Z-2400-A2IO Kit Only			
Z-2400-A2O	Output Remote Wireless node. 2x 4~20mA Outputs, 4x Digital I/O.	Z-2400-A2IO Kit Only			
Z-2400-A2R	Repeater node for Wireless Expansion.	\$ 480.00	\$ 279.00	€ 252.00	
XU-USB (Rev 2)	USB Programming Key for programming <b>Z-2400-A2 Series</b> with <b>uP Configure</b> software	\$ 103.00	\$ 60.00	€ 55.00	
Z-2400-A2 High Gain Antenna options ZA (instead of standard whip type).		See Page 11 for options and pricing			
PSW-10-F	24Vdc, 1.0A Instrument Power Supply for the Z-2400-A2 Series	\$ 58.00	\$ 34.00	€ 31.00	
Notes:	All Z-2400 Wireless modules require a 9~36Vdc power supply. 2.4GHz modules certified for use in USA, Canada, Europe, Australia and New Zealand.				


Multiplexers		NZ\$	US\$	EUR€	
<b>2100-M-R</b>	Power supply 85~264Vac/dc or 23~90Vdc (field selectable) RTD Pt100 inputs	\$ 1,065.00	\$ 618.00	€ 560.00	
<b>2100-M-I</b>	mA inputs	\$ 986.00	\$ 572.00	€ 518.00	



Converters Serial and Ethernet		NZ\$	US\$	EUR€	
<b>2400-IS</b>	Isolated Auto-Detecting USB/RS232 to RS485/422/232 Converter	\$ 480.00	\$ 279.00	€ 252.00	
<b>2100-IS-USB</b>	Isolating USB to RS485 or RS422 (selectable) Converter. Relay output for comms failure.	\$ 512.00	\$ 297.00	€ 269.00	
<b>2100-NET</b>	Ethernet TCP/IP to RS232/422/485 converter The <b>2100-NET</b> is used with the <b>2400/2100</b> series I/O Remote Stations and <b>Shimaden Controllers</b> when connecting via Ethernet TCP/IP. The <b>2400-A16-NET</b> and <b>2100-A16-NET</b> connect directly via Ethernet TCP/IP.	\$ 950.00	\$ 551.00	€ 499.00	
<b>2300-NET</b>	Ethernet TCP/IP to RS485 converter, Modbus TCP to Modbus RTU, 24Vdc The <b>2300-NET</b> is used with the <b>2300 series</b> I/O Remote Stations when connecting via Ethernet TCP/IP.	\$ 518.00	\$ 301.00	€ 272.00	
<b>PSW-10-F</b>	24Vdc, 1.0A Instrument Power Supply for the 2300-NET	\$ 58.00	\$ 34.00	€ 31.00	


2300 Stand-alone Analog & Digital input/output stations - Low cost - Connects to MicroScan V5 software		NZ\$	US\$	EUR€	
<b>Modbus RTU with Modbus TCP option. Power Supply: 24Vdc</b>					
<b>Important:</b> The 2300-XX stations <b>cannot</b> share a data hi-way with the 2400-XX / 2100-XX stations and/or Shimaden Controllers.					
<b>2300-A8II</b>	8x 4~20mA (0~20mA) inputs, 1.0KV isolation between each input	\$ 679.00	\$ 394.00	€ 357.00	
<b>2300-A8VI</b>	8x 0~10Vdc (2~10Vdc) inputs, 1.0KV isolation between each input	\$ 640.00	\$ 372.00	€ 336.00	
<b>2300-Tc8</b>	8x Thermocouple & mV inputs, 350V peak isolation between each input	\$ 687.00	\$ 399.00	€ 361.00	
<b>2300-RTD6</b>	6x RTD inputs, Pt100, Pt1000, Ni120, Ni1000	\$ 576.00	\$ 335.00	€ 303.00	
<b>2300-MULTI</b>	Combination inputs and outputs, single ended 2x RTD inputs, 2x 4~20mA inputs OR 2x 0~10Vdc inputs, 1x 4~20mA output, 4x Digital inputs, 2x Digital outputs	\$ 679.00	\$ 394.00	€ 357.00	
<b>2300-D16</b>	16x Digital inputs	\$ 402.00	\$ 234.00	€ 212.00	
<b>2300-RO4</b>	4x Relay outputs, Change over contacts, One output can be dedicated to Comms Fail Alarm	\$ 378.00	\$ 220.00	€ 199.00	
<b>2300-AO8I</b>	8x 4~20mA (0~20mA) outputs, single ended	\$ 562.00	\$ 326.00	€ 296.00	
<b>24Vdc Power Supply:</b>					
<b>PSW-10-F</b>	24Vdc, 1.0A Instrument Power Supply for the 2300 Series	\$ 58.00	\$ 34.00	€ 31.00	


## Multiplexers / 2400/2100 Series Remote Stations / eze System

2400-A16 Isolated Universal Analogue and digital input/output Multiplexer / SCADA station		NZ\$	US\$	EUR€	
	Remote station. Up to 16, Isolated Universal Analogue inputs. Dedicated Digital input and relay outputs. 85~265Vac, 95~370Vdc Power supply.				
<b>2400-A16-I16</b>	16 Isolated Universal Input Channels, RS422/RS485 Comms.	\$ 1,800.00	\$ 1,044.00	€ 945.00	
<b>2400-A16-I8</b>	8 Isolated Universal Input Channels	\$ 1,345.00	\$ 781.00	€ 707.00	
<b>2400-A16-I16-NET-H</b>	16 Isolated Universal Input Channels, with Ethernet TCP/IP option connection fitted.	\$ 2,800.00	\$ 1,624.00	€ 1,470.00	
<b>2400-A16-I16-SD-NET-H</b>	Remote Station / Intelligent Multiplexer - 16 Inputs, SD Data Logging, Ethernet TCP/IP Comms, High Voltage Power Supply.	\$ 2,710.00	\$ 1,572.00	€ 1,423.00	
<b>Options</b>					
<b>-L</b>	Power supply of 10~28Vdc fitted	\$ 90.00	\$ 53.00	€ 48.00	
<b>XU-USB (Rev 2)</b>	USB Programming key for programming <b>2400-A16</b> with <b>Intech Micro Station Programmer</b> software (software also for data logging with the <b>2400-A16-SD-NET</b> )	\$ 103.00	\$ 60.00	€ 55.00	


2400-R2 Relay expansion unit for 2400-A16		NZ\$	US\$	EUR€	
<b>2400-R2</b>	Relay output expansion unit for 2400-A16. Power supply 24Vdc, 10VA.	\$ 880.00	\$ 511.00	€ 462.00	
<b>PSW-10-F</b>	24Vdc, 1.0A Instrument Power Supply for the 2400-R2	\$ 58.00	\$ 34.00	€ 31.00	

2100-A16 Analogue input Intelligent Multiplexer / SCADA station		NZ\$	US\$	EUR€	
<b>2100-A16</b>	Analogue input remote station. 16 analogue channels. Modbus RTU standard. Power supply 85~264Vac/dc or 23~90Vdc (field selectable)	\$ 1,880.00	\$ 1,091.00	€ 987.00	
<b>2100-A16-NET</b>	Analogue input remote station. 16 analogue channels. Modbus RTU standard. Ethernet TCP/IP option connection fitted. Power supply 85~264Vac/dc or 23~90Vdc.	\$ 2,380.00	\$ 1,381.00	€ 1,250.00	
<b>Note 1</b>	Input expansion: This is a standard feature. Supports up to four 2100-M multiplexers. <i>The two analogue outputs are not available with this option.</i>				
<b>Note 2</b>	Output expansion: Supports up to two 2100-R2 relay output modules. This unit allows the station to 'stand alone' as a 16 channel controller for a combination of control and alarm functions.				

2100-R2 Relay expansion unit for 2100-A16 Power supply 85~264Vac/dc or 23~90Vdc (field selectable)		NZ\$	US\$	EUR€	
<b>2100-R2</b>	Relay output expansion unit (replaces 2100-R, can use 2x 2100-R2 with 2100-A16 rev 1.3)	\$ 996.00	\$ 578.00	€ 523.00	



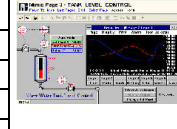
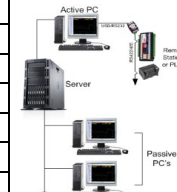
2100-D Digital input/output SCADA station Power supply 85~264Vac/dc or 23~90Vdc (field selectable)		NZ\$	US\$	EUR€	
<b>2100-D</b>	Digital input/output remote station	\$ 1,293.00	\$ 750.00	€ 679.00	

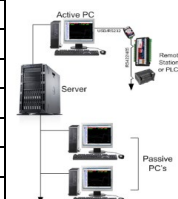
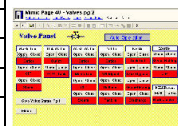
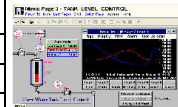
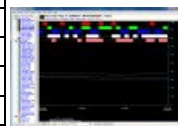
## Temperature Probes




Wall Mount RTD Probes		NZ\$	US\$	EUR€	
<b>WMR-S6.4-100-CB-N-N-N</b>	Wall mount pvc conduit box probe. 6.4 x 100mm IP44 (-20~80°C).	\$ 95.00	\$ 56.00	€ 50.00	
<b>Gland</b>	Optional cable gland for W	\$ 10.00	\$ 6.00	€ 6.00	
<b>WMR-S6.4-100-AH-N-N-N</b>	Wall mount alloy head probe. 6.4 x 100mm IP67 (-40~110°C).	\$ 150.00	\$ 87.00	€ 79.00	
Other Temperature Sensors available on request.					




## Data logging and SCADA Software Packages

Data logging and SCADA Software Packages - Comes complete with USB dongle		NZ\$	US\$	EUR€		
MicroScan v5 software Recorder Packages						
R8	MicroScan recorder, 8 inputs, 8 outputs	\$ 1,560.00	\$ 905.00	€ 819.00		
R16	MicroScan recorder, 16 inputs, 16 outputs	\$ 1,790.00	\$ 1,039.00	€ 940.00		
R32	MicroScan recorder, 32 inputs, 32 outputs	\$ 1,995.00	\$ 1,158.00	€ 1,048.00		
R50	MicroScan recorder, 50 inputs, 160 outputs	\$ 2,110.00	\$ 1,224.00	€ 1,108.00		
R100	MicroScan recorder, 100 inputs, 160 outputs	\$ 2,690.00	\$ 1,561.00	€ 1,413.00		
R200	MicroScan recorder, 200 inputs, 160 outputs	\$ 3,640.00	\$ 2,112.00	€ 1,911.00		
R300	MicroScan recorder, 300 inputs, 160 outputs	\$ 4,248.00	\$ 2,464.00	€ 2,231.00		
R400	MicroScan recorder, 400 inputs, 160 outputs	\$ 4,850.00	\$ 2,813.00	€ 2,547.00		
R600	MicroScan recorder, 600 inputs, 160 outputs	\$ 5,912.00	\$ 3,429.00	€ 3,104.00		
R800	MicroScan recorder, 800 inputs, 160 outputs	\$ 6,985.00	\$ 4,052.00	€ 3,668.00		
R1000	MicroScan recorder, 1000 inputs, 160 outputs	\$ 7,885.00	\$ 4,574.00	€ 4,140.00		
Maximum Recorder Lines = 1000 made up of 100 pages with 10 lines on each page						
MicroScan v5 software Tag Packages including Recorder, Mimics, Shimaden, DDE						
T50	MicroScan software package, 50 tags	\$ 2,546.00	\$ 1,477.00	€ 1,337.00		
T75	MicroScan software package, 75 tags	\$ 3,013.00	\$ 1,748.00	€ 1,582.00		
T150	MicroScan software package, 150 tags	\$ 4,368.00	\$ 2,534.00	€ 2,294.00		
T300	MicroScan software package, 300 tags	\$ 5,700.00	\$ 3,306.00	€ 2,993.00		
T500	MicroScan software package, 500 tags	\$ 7,035.00	\$ 4,081.00	€ 3,694.00		
T750	MicroScan software package, 750 tags	\$ 8,368.00	\$ 4,854.00	€ 4,394.00		
T5000	MicroScan software package, 5000 tags	\$ 9,700.00	\$ 5,626.00	€ 5,093.00		
Maximum Tags = 5000 (max I/O = 5000)						
SYM	Symbol Factory Library for Mimics images	POA	POA	POA		
Optional software modules						
TB+	MicroScan Tool Box	\$ 1,840.00	\$ 1,068.00	€ 966.00		
PLC	PLC Interface - specify PLC make and model	\$ 630.00	\$ 366.00	€ 331.00		
Network Drivers						
P1	Active PC will support 1 Passive PC	\$ 998.00	\$ 579.00	€ 524.00		
P2	Active PC will support 2 Passive PC's	\$ 1,525.00	\$ 885.00	€ 801.00		
P3	Active PC will support 3 Passive PC's	\$ 2,050.00	\$ 1,189.00	€ 1,077.00		
P4	Active PC will support 4 Passive PC's	\$ 2,580.00	\$ 1,497.00	€ 1,355.00		
P5	Active PC will support 5 Passive PC	\$ 3,070.00	\$ 1,781.00	€ 1,612.00		
P6+	Active PC will support 6 or more passive nodes	\$ 3,470.00	\$ 2,013.00	€ 1,822.00		
Upgrade options - Dongle / Software Key / Version / Package + Modules						
Version Upgrade	V4 to V5 = 35% of the equivalent V5 list price including all modules plus Dongle or License Key Upgrade	35%	35%	35%		
Package + Modules Upgrade	Upgrading to a larger package + modules combination. Price is the dollar difference between packages + modules plus and plus Dongle or License Key Upgrade	\$ 230.00	\$ 134.00	€ 121.00		
Dongle Upgrade	If you require a USB (Super Pro) dongle (see Notes below)	\$ 480.00	\$ 279.00	€ 252.00		
License Key Upgrade	If you already have a USB or Parallel (Super Pro) dongle. Replacement for lost file.	\$ 198.00	\$ 115.00	€ 104.00		
Note 1:	Dongle options: USB (standard) or Parallel (on special request) - Dongle includes the License Key. Old Sentinel C dongles are now redundant and must be returned to Intech					
Note 2:	USB dongles have the advantage of being able to move computer if required without incurring an additional charge. Important Note: Software locking is no longer available!					
















Z-2400 Series (Wireless MicroScan and Data Logging Communication)					
ZigBee® Modules. Power Supply: 9~36Vdc.		NZ\$	US\$	EUR€	
Z-2400-RB-T	ZigBee® Base or Router (RS485, RS422, RS232). 100mW	\$ 486.00	\$ 282.00	€ 256.00	
Z-2400-TCP-T	ZigBee® Ethernet - MicroScan or Modbus Base Only. 100mW	\$ 795.00	\$ 462.00	€ 418.00	
Z-2400-A2I	ZigBee® Input - 2x Universal inputs, 4x Digital inputs, 2x Digital outputs, 2x Relay outputs. 100mW.	\$ 555.00	\$ 322.00	€ 292.00	
Z-2400-Sleeper-T	ZigBee® Sleeper Turbo Plug Powered & Battery Powered + 2 Universal Inputs. 1mW	\$ 618.00	\$ 359.00	€ 325.00	
Z-2400-BAT	Replacement Z-2400-Sleeper battery	\$ 69.00	\$ 41.00	€ 37.00	
XU-USB (Rev 2)	USB Programming Key for programming <b>Z-2400-A2I</b> and <b>Z-2400-Sleeper</b> with <b>XU Software</b>	\$ 103.00	\$ 60.00	€ 55.00	
PSW-10-F	24Vdc, 1.0A Instrument Power Supply for the Z-2400 Series	\$ 58.00	\$ 34.00	€ 31.00	
Notes:	All Z-2400 Wireless modules require a 9~36Vdc power supply. 2.4GHz modules certified for use in USA, Canada, Europe, Australia and New Zealand.				
2.4GHz Indoor /Outdoor High Gain Antennas		NZ\$	US\$	EUR€	
2.4Ghz Indoor Antennas for Z-2400 Series.					
ZB-ANT-05	Antenna 2.4GHz 5.5dBi Rubber Duck Indoor Only	\$ 41.00	\$ 24.00	€ 22.00	
ZB-P-45	Extension Coax for Z-2400 Series Indoor Antenna. RP-SMA Type with Bulkhead 0.2m.	\$ 32.00	\$ 19.00	€ 17.00	
2.4Ghz Outdoor Antenna Kits for Z-2400 Series. (Outdoor antennas are supplied with mounting brackets and coax-					
ZA-OD24-2	Outdoor 2.2dBi Omni Directional Whip Antenna, wall mount bracket complete with 0.5m Coax Cable with bulkhead and 1.5m Coax Seal.	\$ 130.00	\$ 76.00	€ 69.00	
ZA-OD24-8	Outdoor 8dBi Omni Directional Monopole Antenna complete with 5m Coax Cable and 1.5m Coax Seal.	\$ 344.00	\$ 200.00	€ 181.00	

Other options available on request: <https://www.intech.co.nz/product/z-2400-a2-antennas/>

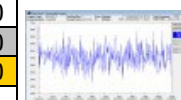
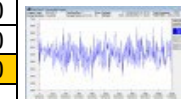
<b>Submersible Level Transmitters</b>					
<b>IN-LLT Series (Rev 1) - Submersible Level Transmitters for Water applications</b>		<b>NZ\$</b>	<b>US\$</b>	<b>EUR€</b>	
<b>IN-LLT-C-1</b>	0~1m H2O, with 10 metres of cable. 4~20mA output.	\$ 870.00	\$ 505.00	€ 457.00	
<b>IN-LLT-C-5</b>	0~5m H2O, with 10 metres of cable. 4~20mA output.	\$ 870.00	\$ 505.00	€ 457.00	
<b>IN-LLT-C17-10</b>	0~10m H2O, with 15 metres of cable. 4~20mA output.	\$ 984.00	\$ 571.00	€ 517.00	
<b>IN-LLT-C17-20</b>	0~20m H2O, with 30 metres of cable. 4~20mA output.	\$ 1,060.00	\$ 615.00	€ 557.00	
<b>IN-LLT-C17-50</b>	0~50m H2O, with 60 metres of cable. 4~20mA output.	\$ 1,230.00	\$ 714.00	€ 646.00	
<b>IN-LLT-C17-100</b>	0~100m H2O, with 110 metres of cable. 4~20mA output.	\$ 1,458.00	\$ 846.00	€ 766.00	
<b>IN-LLT-V-5</b>	0~5m H2O, with 10 metres of cable. 0~5Vdc output.	\$ 710.00	\$ 412.00	€ 373.00	
<b>LPN-OVP (Rev 1)</b>	Overload protection unit for lightning	\$ 148.00	\$ 86.00	€ 78.00	
<b>NAA-101</b>	Terminal box with filter without OVP	\$ 92.00	\$ 54.00	€ 49.00	
<b>NAA-102</b>	Terminal box with filter and integral OVP	\$ 432.00	\$ 251.00	€ 227.00	
<b>NAA-209</b>	Overload protection unit for lightning	\$ 40.00	\$ 24.00	€ 21.00	

## Data Loggers


HR Series Data Loggers - rugged 304 stainless steel case		NZ\$	US\$	EUR€	
T-HR	Single temperature. IP68 rating	\$ 396.00	\$ 230.00	€ 208.00	
HT-HR	Humidity and temperature	\$ 528.00	\$ 307.00	€ 278.00	
Tc-HR	Dual temperature. Type J, K, N, R, T (Does not include thermocouple probe)	\$ 486.00	\$ 282.00	€ 256.00	
HHT-03	Type K thermocouple temperature probe for Tc-HR	\$ 68.00	\$ 40.00	€ 36.00	
Tc-HR Plug Set	70mm lead c/w plugs (Specify thermocouple type). Includes Switchcraft plug (logger end) and Mini jack (connects to T/c Mini plug). Mini plugs are also available on request.	\$ 50.00	\$ 29.00	€ 27.00	
Pt-HR	Dual temperature. RTD Pt100/Pt500/Pt1000 (Does not include RTD probe)	\$ 486.00	\$ 282.00	€ 256.00	
TP-Pt100	RTD Pt100 temperature probe for Pt-HR, range -100~150°C	\$ 145.00	\$ 85.00	€ 77.00	
mV-HR	milli-Volt ±50mV / ±100mV / ±200mV / ±400mV dc range (does not include test lead)	\$ 482.00	\$ 280.00	€ 254.00	
mV-HR Lead	Test lead set	\$ 95.00	\$ 56.00	€ 50.00	
WT-HR	Water level, air temperature, and water temperature				
5 ranges	0~0.5m WT-HR-500	\$ 710.00	\$ 412.00	€ 373.00	
	0~1.0m WT-HR-1000	\$ 780.00	\$ 453.00	€ 410.00	
	0~1.5m WT-HR-1500	\$ 850.00	\$ 493.00	€ 447.00	
	0~2.0m WT-HR-2000	\$ 890.00	\$ 517.00	€ 468.00	
	Option for 316 S/S for salt water	\$ 123.00	\$ 72.00	€ 65.00	
pH-HR	pH and temperature (Does not include pH probe - see Page 15 for probes)	\$ 486.00	\$ 282.00	€ 256.00	
pH-HR Plug Set	Fit plug set to pH sensor for use with pH-HR logger. We recommend using a pH sensor fitted with a RTD Pt100 sensor for the best possible accuracy.	\$ 50.00	\$ 29.00	€ 27.00	
GP-HR	<b>4 input general purpose logger</b> (Also requires the Add on probe sets below)	\$ 500.00	\$ 290.00	€ 263.00	
Add on probe sets for GP-HR	Standard probe sets are listed. Other combinations available - Contact Intech.				
mA1-PS	One 4~20mA or 0~20mA input	\$ 70.00	\$ 41.00	€ 37.00	
mA3+P-PS	Three 4~20mA or 0~20mA inputs c/w one pulse input	\$ 90.00	\$ 53.00	€ 48.00	
##VD3-PS	Three DC voltage inputs. ## = Specify voltage up to 32Vdc	\$ 80.00	\$ 47.00	€ 42.00	
L-PS	Light energy cable.	\$ 80.00	\$ 47.00	€ 42.00	
Pt3-PS	Three RTD Pt1000 temperature probes, range -50~130°C (Logger maximum RTD Pt1000 range is -100~400°C)	\$ 230.00	\$ 134.00	€ 121.00	
P100-HR-PS	Pressure sensor. Range = -15~100psi (Overload 200psi, Burst 500psi).	\$ 575.00	\$ 334.00	€ 302.00	
P300-HR-PS	Pressure sensor. Range = -15~300psi (Overload 600psi, Burst 1500psi).	\$ 575.00	\$ 334.00	€ 302.00	
R-PS	One Slow Pulse for Rain Gauge input	\$ 63.00	\$ 37.00	€ 34.00	
Flow-mA2-PS	Coil or open collector plus two 4~20mA inputs	\$ 125.00	\$ 73.00	€ 66.00	
ACM-mA2-PS	Flow metering off the pump run contact plus two 4~20mA inputs	\$ 110.00	\$ 64.00	€ 58.00	
Replacement Battery Kits					
DLC3 Tester	Contains One Mark4 battery. Comes complete with stainless tube, 2 Orings & new label.	\$ 125.00	\$ 73.00	€ 66.00	
DLC3 Tester Kit	Contains Three Mark4 batteries. Comes complete with stainless tube, 2 Orings & new label.	\$ 200.00	\$ 116.00	€ 105.00	
HR-Battery Mk4	Spare Mark4 battery <b>ONLY</b> available at the time of purchase of an HR Data logger.	\$ 73.00	\$ 43.00	€ 39.00	
HR-Battery Mk3	Mark3 loggers must be returned to Intech for factory replacement of batteries.				
DLC3USB	Spare HR Series download cable (USB)	\$ 135.00	\$ 79.00	€ 71.00	
	Omni7 software is free to download from our website				


## Data Loggers continued


Data Loggers (continued)		NZ\$	US\$	EUR€
<b>GP-MC</b>	10 channel universal input logger <i>(Also requires the Add on probe sets below)</i>	\$ 750.00	\$ 435.00	€ 394.00
<b>Seahorse</b>	Option: IP66 Weatherproof enclosure	\$ 340.00	\$ 198.00	€ 179.00
<b>Add on probe sets for GP-MC</b>	<i>GP-MC Inputs are individually configurable using OmniLog. Each input requires conditioning using a 'Probe Set'. Probe set prices are per input as follows: Contact Intech for other available options.</i>			
<b>mA-MC-PS</b>	One 4~20mA or 0~20mA input	\$ 50.00	\$ 29.00	€ 27.00
<b>##VD-MC-PS</b>	One Voltage input - available ranges are: 5VD-MC-PS = 0~5Vdc, 10VD-MC-PS = 0~10Vdc, 24VD-MC-PS = 0~24Vdc, 32VD-MC-PS = 0~32Vdc. Maximum voltage input for the GP-MC is 32Vdc - for voltages above 32Vdc use an intermediary transmitter like the PI-D	\$ 56.00	\$ 33.00	€ 30.00
<b>P100-MC-PS</b>	Pressure sensor. Range = -15~100psi (Overload 200psi, Burst 500psi).	\$ 550.00	\$ 319.00	€ 289.00
<b>P300-MC-PS</b>	Pressure sensor. Range = -15~300psi (Overload 600psi, Burst 1500psi).	\$ 550.00	\$ 319.00	€ 289.00
<b>Pt1000-MC-PS</b>	RTD Pt1000 Temperature Probe, range -50~130°C Logger maximum RTD Pt1000 temperature range is -100~400°C	\$ 110.00	\$ 64.00	€ 58.00
<b>Flow-MC-PS</b>	Coil or open collector	\$ 125.00	\$ 73.00	€ 66.00
<b>ACM-MC-PS</b>	Flow metering off the pump run contact	\$ 110.00	\$ 64.00	€ 58.00
<b>DLC5USB</b>	Spare GP-MC download cable <b>(USB)</b>	\$ 135.00	\$ 79.00	€ 71.00
	<b>Omni7</b> software is free to download from our website			
<b>LCD Series</b>	LCD display means realtime readings can be viewed without connecting the logger to a computer.			
<b>HT-LCD</b>	Humidity and Temperature (Internal) ±3.0%RH accuracy from 20%RH to 80%RH	\$ 490.00	\$ 285.00	€ 258.00
<b>THT-LCD</b>	Humidity and Temperature (External) (complete with standard HT11-Probe)	\$ 650.00	\$ 377.00	€ 342.00
<b>HT11-Probe</b>	Digital humidity sensor with ±3.0%RH accuracy from 20%RH to 80%RH	\$ 260.00	\$ 151.00	€ 137.00
<b>Tc-LCD</b>	Dual temperature. Accepts Thermocouple Types J, K, N, R, T (Does not include probe)	\$ 475.00	\$ 276.00	€ 250.00
<b>HHT-03</b>	Type K temperature probe for Tc-LCD	\$ 68.00	\$ 40.00	€ 36.00
<b>Pt-LCD</b>	External RTD temperature sensor, range -200~600°C (Does not include probe) Accepts RTD Pt100, Pt500 and Pt1000 type probes.	\$ 475.00	\$ 276.00	€ 250.00
<b>TP-Pt100-LCD</b>	RTD Pt100 temperature probe for Pt-LCD, range -100~150°C	\$ 150.00	\$ 87.00	€ 79.00
<b>P-LCD</b>	Pressure (Does not include sensor) Sensor (1/8 inch NPT) options below:	\$ 475.00	\$ 276.00	€ 250.00
<b>P100-LCD-PS</b>	Range -15~100psi (Overload 200psi, Burst 500psi) with 500mm cable	\$ 398.00	\$ 231.00	€ 209.00
<b>P300-LCD-PS</b>	Range -15~300psi (Overload 600psi, Burst 1500psi) with 500mm cable	\$ 398.00	\$ 231.00	€ 209.00
<b>Seahorse</b>	Option: IP66 Weatherproof enclosure for LCD Series data loggers	\$ 340.00	\$ 198.00	€ 179.00
<b>DLC8USB</b>	Spare LCD Series download cable <b>(USB)</b>	\$ 135.00	\$ 79.00	€ 71.00
	<b>Omni7</b> software is free to download from our website			



## Weather Sensor Transmitters - 4~20mA Outputs / pH Sensors

Weather Sensor Transmitters - 4~20mA Outputs (Individual)		NZ\$	US\$	EUR€	
<b>H-CL</b>	Humidity sensor c/w 1.5m cable (0~100%)	\$ 300.00	\$ 174.00	€ 158.00	
<b>T-CL</b>	Temperature sensor c/w 1.5m cable (-30~70°C)	\$ 260.00	\$ 151.00	€ 137.00	
<b>BP-CL</b>	Barometric Pressure sensor c/w 1.5m cable (700~1100hPa)	\$ 300.00	\$ 174.00	€ 158.00	
<b>LE-CL</b>	Light energy sensor c/w base plate and 5m cable (0~1500 w/m²)	\$ 555.00	\$ 322.00	€ 292.00	
<b>WS3-CL</b>	Wind speed (3 cup) c/w 5m cable (1.5m/sec start, 20mA = 60m/sec)	\$ 880.00	\$ 511.00	€ 462.00	
<b>WS6-CL</b>	Wind speed (6 cup) c/w 5m cable (0.45m/sec start, 20mA = 80m/sec)	\$ 1,190.00	\$ 691.00	€ 625.00	
<b>WD-CL</b>	Wind direction c/w 5m cable (0°~360°)	\$ 880.00	\$ 511.00	€ 462.00	
<b>RAIN</b>	0.2mm Rain Gauge, Pulse output, Pole mount.	\$ 535.00	\$ 311.00	€ 281.00	
<b>RAIN-CL</b>	0.2mm Rain Gauge (4~20mA output via included <b>PI-F</b> transmitter, 0~55mm/hr)	\$ 1,260.00	\$ 731.00	€ 662.00	
<b>Mounting Options</b>					
<b>LB</b>	L-Bar with attachment plate and two 50mm U bolts	\$ 152.00	\$ 89.00	€ 80.00	
<b>TB</b>	T-Bar with attachment plate and two 50mm U bolts	\$ 200.00	\$ 116.00	€ 105.00	
<b>Shield</b>	Solar Radiation Shield - used for more accurate measurement of temperature, humidity and barometric pressure sensors. (Does not include sensors) Must be attached to L-Bar or T-Bar.	\$ 360.00	\$ 209.00	€ 189.00	

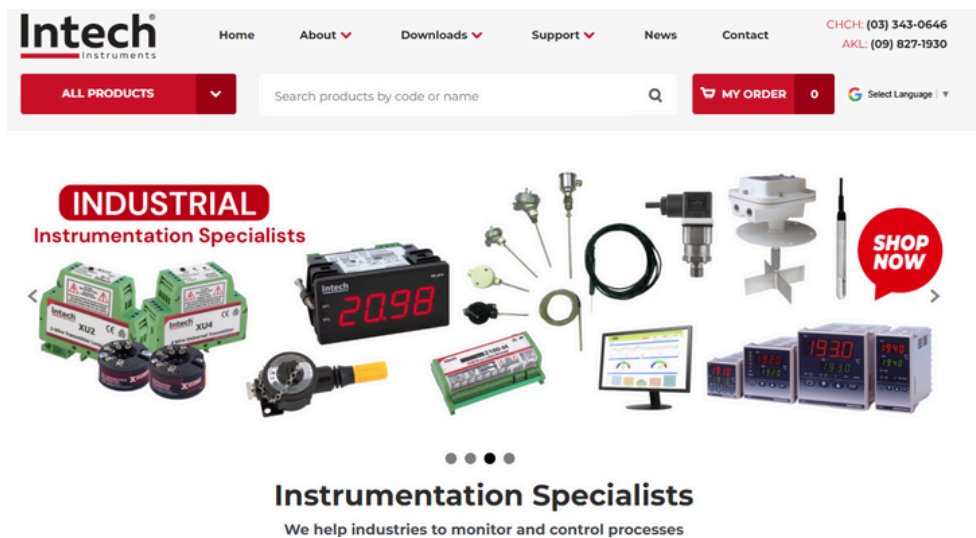
Weather Sensor Transmitters - 4~20mA Outputs (Fully Mounted on T-Bar mounting arm)		NZ\$	US\$	EUR€	
<b>WS3-WD-TB-CL</b>	Wind speed 3 cup, wind direction, mounted on T-Bar c/w 5m cable	\$ 2,040.00	\$ 1,184.00	€ 1,071.00	
<b>WS3-WD-THP-TB-CL</b>	Wind speed 3 cup, wind direction, Temperature, Humidity and Barometric Pressure Sensors, all housed in solar Radiation Shield mounted on T-Bar mounting arm c/w 5m cable.	\$ 3,410.00	\$ 1,978.00	€ 1,791.00	
<b>THP-LB-CL</b>	Temperature, Humidity and Barometric Pressure Sensors, all housed in solar Radiation Shield mounted in L-Bar mounting arm c/w 5m cable.	\$ 1,500.00	\$ 870.00	€ 788.00	
<b>Options</b>					
<b>WS6</b>	Fit WS6 (Wind speed 6 cup), instead of WS3 (used for lower starting speeds)	\$ 345.00	\$ 201.00	€ 182.00	
<b>LE-CL</b>	Light Energy Sensor	\$ 555.00	\$ 322.00	€ 292.00	

pH & ORP Sensors - Wedgewood Analytical		NZ\$	US\$	EUR€	
<b>M-10</b>	General purpose 1/2" NPT pH sensor	\$ 435.00	\$ 253.00	€ 229.00	
<b>M-10-ORP</b>	General purpose 1/2" NPT ORP sensor	\$ 520.00	\$ 302.00	€ 273.00	
<b>M-11</b>	General purpose 3/4" NPT pH sensor	\$ 598.00	\$ 347.00	€ 314.00	
<b>M-11-Pt100</b>	General purpose 3/4" NPT pH sensor. Includes a RTD Pt100 sensor	\$ 738.00	\$ 429.00	€ 388.00	
<b>M-11-Pt100-HT</b>	General purpose 3/4" NPT pH sensor. High temp. version including a RTD Pt100 sensor	\$ 862.00	\$ 500.00	€ 453.00	
<b>M-12</b>	General purpose 3/4" NPT pH sensor	\$ 602.00	\$ 350.00	€ 317.00	
<b>M-12-Pt100</b>	General purpose 3/4" NPT pH sensor. Includes a RTD Pt100 sensor	\$ 744.00	\$ 432.00	€ 391.00	
<b>M-12-Pt100-HT</b>	General purpose 3/4" NPT pH sensor. High temp. version including a RTD Pt100 sensor	\$ 862.00	\$ 500.00	€ 453.00	
<b>M-21</b>	General purpose 3/4" NPT pH sensor with long insertion length	\$ 665.00	\$ 386.00	€ 350.00	
<b>M-21-Pt100</b>	General purpose 3/4" NPT pH sensor with long insertion length. Includes a RTD Pt100 sensor	\$ 780.00	\$ 453.00	€ 410.00	
<b>M-21-Pt100-HT</b>	General purpose 3/4" NPT pH sensor with long insertion length. High temp. version including a RTD Pt100 sensor	\$ 890.00	\$ 517.00	€ 468.00	



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