
















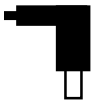









R3xx Family Accessories

			Order Code
	H ware, Desk Mount, ABS,	ABS plastic desk stand with non-slip rubber feet for desktop use. Also holds 4xAA batteries. For use with R310 and R320.	M3001
	H ware, Swivel Mount, Stainless,	Stainless steel bracket for use with M3001 to provide easy post mounting.	M3002
	H ware, Rear boot, ABS IP65, Waterproof	ABS water proof boot. For use with R310 and R320.	M3003
	H ware, Cover, Clear Protective, Pack of 10	Clear plastic covers to protect instrument face from dirt/scratches while still allowing full functionality, in packs of 10. For use with R310 and R320.	M3005
	H ware, Pole Mount, Stainless,	Stainless steel stand for pole mounting - for use with M3001 or M3003 boot and A10018 pole mount insert.	M3007
	H ware, Physical Seal,	Trade sealing cover for use with lead seals or destructable void stickers.	M3009
	H ware, Desk/Wall Mount, Attaches to Base	Stainless steel stand, used as either a desk stand or flush wall mount, for use with R323.	M3010
	H ware, Desk/Wall Mount, Attaches to Side	Stainless steel stand, used as either a desk stand or wall mount, for use with R323.	M3011
	Battery Pack, NiMH 4.8V 2.5AH ABS,	One M3001 desk stand with 4xAA 4.8V 2.5Ah NiMH batteries, charging socket and smart charger.	M3102
	Battery Pack, NiMH 12V 2.5AH ABS, IP65	One M3003 boot with 2.5Ah 12V NiMH batteries, charging socket and internal charger. IP65	M3103

R3xx Family Accessories

			Order Code
	H ware, 5.5 mm Socket Driver,	Assembly tool for R323 family	M3901
	<b>Module, Converter, 0-10V/4-20mA Input,</b>	<b>Module, Converter, 0-10V/4-20mA, Connects to Load Cell Input on R300 series indicators for a voltage or current input</b>	<b>M3902</b>
	Cable, Serial OptoLINK-DB9F,	RS232 to Optolink, service and setup interface cable.	A10005
	Cable, Serial OptoLINK-USB, Driver CD	USB to Optolink, service and setup interface cable, drivers for windows operating system supplied.	A10012
	Insert for pole mounting,	Variable diameter (36-38mm) insert for pole mounting with four holes for cabling.	A10018

General Accessories






		Order Code
	110-240VAC switch mode plug pack with country specific pin configuration to bare wires (12VDC output).	
	Plug Pack 12VDC, AU Plug Bare Ends	A10001
	Plug Pack 12VDC 2.5A, UK Plug Bare Ends	A10002
	Plug Pack 12VDC, US Plug Bare Ends	A10003
	Plug Pack 12VDC, EU Plug Bare Ends	A10004
<hr/>		
	<b>110-240VAC switch mode plug pack with country specific pin configuration to bare wires (24VDC 1.25A output).</b>	
	<b>Plug Pack 24VDC 1.25A, AU Plug Bare Ends</b>	<b>A10035</b>
	<b>Plug Pack 24VDC 1.25A, UK Plug Bare Ends</b>	<b>A10036</b>
	<b>Plug Pack 24VDC 1.25A, US Plug Bare Ends</b>	<b>A10037</b>
	<b>Plug Pack 24VDC 1.25A, EU Plug Bare Ends</b>	<b>A10038</b>
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<b>For use with M3001 boot only</b>		
	110-240VAC switch mode plug pack with country specific pin configuration to a 2.1mm DC connector (12VDC 2.5A output).	
	Plug Pack 12VDC 2.5A, AU Plug 2.1mm Socket	A10013
	Plug Pack 12VDC 2.5A, UK Plug 2.1mm Socket	A10014
	Plug Pack 12VDC 2.5A, US Plug 2.1mm Socket	A10015
	Plug Pack 12VDC 2.5A, EU Plug 2.1mm Socket	A10016
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<b>For use with 5xxx series indicators only</b>		
	IEC Mains lead, 2m long with moulded country specific plug	
	Cable, Mains, IEC to AU, 2m,	A10031
	Cable, Mains, IEC to UK, 2m,	A10032
	Cable, Mains, IEC to US, 2m,	A10033
	Cable, Mains, IEC to EU, 2m,	A10034

General Accessories



			Order Code
	I/H Cable, Adapter 7WAY/DB9, for L/C Input	Adapts the load cell input between Ranger family and R family.	A10009
	Power Supply, VDC, 2A DIN Rail,	110-240VAC 12VDC 2A output, DIN rail mountable switch mode power supply	A10010
	Battery Charger, NiMH, Ansmann ACS110	Supports AU, UK, US and EU pin configurations	A10011
	Data Logger, 4MB, RS232, S/W V2.0d	Data Capture using the RS-232 serial output of the indicator; 4MB non-volatile flash memory; External Power - 10V to 32V DC.	A10017
	Load Cell Simulator, Variable,	0-2.0mV/V simulator with 5 fixed steps and a constantly variable setting with course and fine adjustment.	0051
	Batching Simulator,	Batching simulator for use with R420 batching applications.	0090
	Summing Box, 6 L/C Input Expan,	6 load cell input summing junction with jumper switchable excitation adjusting corner balance pots. Housed in a durable IP55 aluminium case. Signal trimming pots for corner balancing.	0071
	<b>Profi-Bus Interface Module,</b>	<b>Profibus-DP Gateway allows connection of up to two Indicators or Display devices via indicator networking protocols to Profibus-DP. Supports weight indicators - 5000, 5100 and R400 Series. And the 6500 Remote Display.</b>	<b>1400</b>

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### General Accessories

		Order Code
	Module, Converter, RS232, to RS485	Converts RS232 to RS485 full duplex four wire for long distance data communications. RTS switching for multi-drop compatibility can be selected in the 2150. No external power supply required when used with 21xx series indicators.  0080
	Module, Converter, RS232, to 20mA Current Loop	Converts RS232 transmit only to 20mA current loop.  0081
	Module, ESD Protection, for Serial Ports & L/C Input	Protects load cell and comm port inputs against ESD (electrostatic discharge) damage.  0084
	Module, Opto Isolated, RS232, for Serial Ports	Provides a fully isolated RS232 comms port interface. Useful for eliminating ground loops or protecting ports in particularly harsh electrical environments.  0085
	Module, Converter, 0-10VDC, for L/C Input	Conditions a 0-10VDC or 4-20mA input for use with Rinstrum instruments. Use your weight indicator as a voltmeter, or read any sensor that has a DC output.  0086

### R Series Launch Kits (limit of one per customer, volume discounts don't apply) Order Code

	R320 Launch Pack,	Includes: R320, Desk/Battery housing, load cell simulator, A10005 optolink cable, 4x AA batteries and documentation. Country specific power supply to be ordered separately.  R320-K302-L
	R420-K402 Launch Kit,	Includes: R420-K402, Desk stand (M4001), 3 Modules (M4301, M4401, M4203), optolink cable, load cell simulator. Country specific power supply to be ordered separately.  R420-K402-L
	X320-K304 Launch Kit,	Includes: X320-K304-F (battery version), desk stand (M3012), optolink cable and load cell simulator.  X320-K304-L