

cura¹
Fall Prevention Products
Home Care








cura¹ products have been offering monitoring solutions for Aged Care Facilities & Hospitals for over 30 years.
cura¹ have products that can provide the same support to Assisted Living Residences and Home Care where there is no nurse call system.

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Solutions



Out Of Bed Sensors

Type	Picture	Best Features	Monitors Under 30kg	Alarms Both Sides Of Bed	Hardwired Options	Wireless Options
Under Mattress Bed Pads		Pad sits between mattress & bed base. Discreet out of bed monitoring. Easy to clean and maintain. No trip hazards.	No	Yes	Yes	Yes
Above Mattress Bed Pads		Pad sits above mattress & below sheet. Easy to clean and maintain. No trip hazards. Can be used as high-risk alert placed under head	Yes	Yes	Yes	Yes
Floor Sensor Mats		No monitor required for hardwired range, just plug directly into the call point. Wireless floor mats can be moved around the room as required.	Yes	No	Yes	Yes
PIR Motion Sensors		PIR sits adjacent to bed to notify when person swings their legs out. PIR can be moved around room as required. Sturdy PIR stands available.	Yes	No	No	Yes
Pull String Monitor		Economical solution for people that do not move around in bed, air mattress users. Monitor alarms when the magnet is removed by pull string.	Yes	Yes	Yes	No





Out Of Chair Sensors

Type	Picture	Best Features	Hardwired Options	Wireless Options
Chair Pads		Pad sits on chair and notifies when person stands. Thin cushion can be placed over pad. Wireless version can be moved around the room, no leads or cables.	Yes	Yes
Pull String Monitor		Clips onto persons clothing. Alerts when the magnet is removed by the pull string. Can be used for different monitoring requirements.	Yes	No
PIR Motion Sensor		Place PIR facing across the chair, and it will alert when person moves away from the chair. Sturdy PIR stand available.	No	Yes



Out of/Into Room Sensors

Type	Picture	Best Features	On/Off Switch	Pause Function	Hardwired Options	Wireless Options
PIR Motion Sensors		Place PIR across doorway. Narrow detection field will only alert if people go through the door. Can be moved around the room to monitor different movement as required.	Yes	Yes	No	Yes
Door Reed Switches		Will alert when an armed door is opened. Can also be used to alarm windows. Easy to use. Economical choice.	Yes	No	No	Yes

High Falls Risk Sensors



Type	Picture	Best Features	Monitors under 30kg	Alarms Both Sides Of The Bed	Hardwired Options	Wireless Options
PreAlert Bed Pad		Bed Pad gives an early warning when a person sits or rolls to the edge of the bed. It has a delay zone in the centre area to minimise false alarms. Has a 15-month warranty & comes with transmitter.	No	Yes	No	Yes
Floor Crash Mat		Mats used beside low-lying beds. Will cushion fall, diminishes injuries. Easily folded for storage. Simple operation and maintenance. Sensored & non-sensored mats available.	Yes	No	Yes	No
Above Mattress Bed Pad		Place pad under the pillow area so the persons head and shoulders will be over the pad. Early indicator of movement when they lift their head and shoulders up.	Yes	Yes	Yes	Yes
Chair Pads		Place pad under pillow area. When the person either lifts their head or rolls to the side it will alert of their movement. Suggested for use of high falls risks with minimum movement at night.	Yes	Yes	Yes	Yes

Wheelchair / Walker Sensors

Type	Picture	Best Features	Hardwired Options	Wireless Options
Chair Pads		Pad sits on wheelchair. Hardwired monitor connects to the wheelchair. Wireless monitor can be placed no further than 25m from person. Volume controlled alarm will notify when they stand up.	Yes	Yes
Pull String Monitor		String clips onto persons clothing. Monitor attaches to wheelchair or walker. Alarm will sound when the magnets is disconnected from the monitor. Economical and easy to use.	Yes	No


Range Issues

If you have a supported living residence or large family home where range might be an issue, we have products that can extend the range of our cordless sensors.

Type	Picture	Best Features
ActiveCare Pager		Use the 3501 Active Care Pager to extend the range of the 2700 6 Channel Monitor. You have the range of up to 30-50m from the wireless transmitters to either the monitor and then another 30-50m* from those to the pager.
6 Channel Monitor		The 6 Channel Monitor can have up to 9 cordless devices programmed. Can operate with unlimited 3501 pagers. Providing they are within operating range of the monitor.

*Listed range is line of sight and subject to environmental conditions. We suggest you test the range before use.

Seizure Alerts







Picture	Code	Description	Best Features
	3011	SeizureAlert Monitor & Pager	Detects & raises an alarm as a seizure occurs. Can detect seizure movement & sound. Easy installation & setup. Economical (no ongoing costs or consumables). Battery back-up included. Includes a plug pack. Transmits wireless alarm signal to pager. Up to 50m transmission range.

Wandering: Door Alert LT

Automatically detects wandering person with wearable tag and alerts carers.

Easy installation and simple operation.






Can notify if they enter an area deemed not safe, if they are in the vicinity of an external door or if they open an external door.

Picture	Code	Description	Best Features
	4000	DoorAlert LT Monitor Kit	Kit includes: Door Monitor, 1 x Wristband Transmitter, 1 x Plastic Strap, 1 x White Buckle Wrist Strap, 1 x Lanyard, 1 x 12Vdc Plug Pack, 1 x Magnetic Door Reed Switch, 1 x Caregiver Reset Key and 1 x Quick Start Guide.
	4001	DoorAlert LT Wristband Transmitter	Guaranteed 12 months continuous operation. Low cost and low maintenance. Includes strap. LED low battery indication & door monitor detection. Shower proof to IP66 rating.
	2569	Plastic Wrist Strap	Spare wrist straps for Resident Wristband transmitter. Cannot be undone, must be cut off.
	2589	White Buckle Wrist Strap	Buckle wrist strap for DoorAlert LT wristband transmitter.
	2642	Caregiver Reset Key	For use by caregivers to reset Door Monitor alarms. Can also be used to activate resident transmitters. Key chain can be attached to belt or clothing. Lightweight, easy to use and a low-cost item.
	4002	DoorAlert LT Reset Button	For use by caregivers to reset DoorAlert LT Monitor alarms. Fully wireless wall mount installation. Up to 10m range. Shower proof IP66 rating.

Wireless Fall Prevention Range

Wireless Monitors

Choose the monitor to best suit and then go to the Wireless Devices (page 6 & 7) to choose the devices depending on your person's monitoring requirements.











Picture	Code	Description	Best Features	# Wireless Devices	Range*
	3508	LED Pager	Selectable Vibrate/Vibrate Tone Hi or Low. On/off switch and selectable volume control. Cancel button. Includes belt clip and batteries. Optional wall bracket available.	3	30-50m
	3501	ActiveCare LCD Pager	Large 7-character alpha numeric display. Red reminder LED. Alarm review via menu button. Selectable OFF/Vibrate & Tone. Can be used with the 2700 6 Channel Monitor.	9	30-50m
	2702	3 Channel Cordless Falls Monitor	Modern ergonomic design. 3 selectable volume levels. Alarm auto re-arm. Amber LED visual alarm indicator. Alerts for lost nurse call connection, lost pad, low battery & lost AC power supply.	3	30-50m
	2700	6 Channel Cordless Falls Monitor	Adjustable alarm tone & volume. Selectable 0, 2sec, 15min delay. Ideal as a reassurance wireless pendant alert. Alerts for lost nurse call connection, lost pad, low battery & lost AC power supply.	9	30-50m
	4024	Standalone Wireless Pager Kit	Super simple plug and play setup and operation. Portable (no wires) and versatile. Audible chime/alarm pager options. Call buttons can be worn as a pendant, carried in a pocket or mounted on a wall.	-	30-50m

*Listed range is line of sight and subject to environmental conditions. We suggest you test the range before use.

Wireless Devices

Wireless Pads & Mats











All wireless mats require a monitor and transmitter (2719 or 2720). You can add extra wireless devices to your existing monitors.

Picture	Code	Description	Transmitter Required
	2630	Wireless Chair Pad (380 x 255) Easy to clean non-allergenic soft PVC. Vent holes in neck reduce the risk of moisture ingress. Recommended weight range: 30-200kg. Guaranteed 12-month warranty.	2719
	2691	Universal Chair Pad (380 x 255) Easy to clean non-allergenic soft PVC. Highly durable. Recommended weight range: 30-200kg. Guaranteed 18-month warranty. Can also be used as a hardwired mat requiring monitor and lead (see page 13)	2720
	2629	Wireless Above Mattress Bed Pad (760 x 510) Easy to clean non-allergenic soft PVC. Vent holes in neck reduce the risk of moisture ingress. Recommended weight range: 30-200kg. Guaranteed 12-month warranty.	2719
	3515	Wireless Under Mattress Bed Pad (800 x 290) Works underneath mattress. Easy to clean non-allergenic soft PVC. Vent holes in neck reduce the risk of moisture ingress. Recommended weight range: 30-200kg*. Guaranteed 12-month warranty.	2719
	2670	Wireless PreAlert Under Mattress Bed Pad (760 x 255) Early warning when person moves to edge of bed. Easy to clean non-allergenic soft PVC. Vent holes in neck reduce the risk of moisture ingress. Recommended weight range: 30-200kg*. Not suitable for double beds. 15-month warranty.	-
	2690	Universal Above Mattress Bed Pad (760 x 255) Easy to clean non-allergenic soft PVC. Foldable & highly durable. Recommended weight: 30-200kg. Guaranteed 18-month warranty. Can also be used as a hardwired mat requiring monitor and lead (see page 13)	2720
	2624	Wireless Floor Sensor Mat (1220 x 610) Low profile edges reduces tripping hazards. Heavy-duty non-slip material. Recommended weight: 30kg-200kg. Guaranteed 12-month warranty.	2719
	2671	Universal Single Fold Floor Sensor Mat (900 x 600) Low profile edges reduces tripping hazards. Heavy-duty non-slip material. Recommended weight: 30kg-200kg. Guaranteed 18-month warranty. Can also work with a lead as a hardwired mat, no monitor required (see page 13)	2720
	2672	Universal Dual Fold Floor Sensor Mat (1220 x 610) Low profile edges reduces tripping hazards. Heavy-duty non-slip material. Recommended weight: 30kg-200kg. Guaranteed 18-month warranty. Can also work with a lead as a hardwired mat, no monitor required (see page 13)	2720
	2692	Universal Floor Sensor Mat (1220 x 610) Low profile edges reduces tripping hazards. Heavy-duty non-slip material. Recommended weight: 30kg-200kg. Guaranteed 18-month warranty. Can also work with a lead as a hardwired mat, no monitor required (see page 13)	2720

*Tested with a standard hospital grade foam mattress. Some mattresses may be too heavy for this bed pad.





Wireless Transmitters

All transmitters require a monitor either a 2719 or 2720. You can add extra wireless devices to your existing monitors.

Picture	Code	Description
	2719	Replacement Pad / Mat Transmitter For use with cordless pads and mats. Simple operation & maintenance. Status / in-use LED indication. Up to 50m wireless range (dependent on your specific environmental conditions). 1 year battery life.
	2720	Replacement Universal Pad / Mat Transmitter Connects to universal pads and mats. Simple operation & maintenance. Status / in-use LED indication. Up to 50m wireless range. (dependent on your specific environmental conditions). 18 -month battery life.
	2721	Wireless iBeam PIR Motion Sensor Can be used adjacent to a bed, chair, or doorway. Detects movement & alerts caregivers. On / Off switch and pause function. Comes with 3 x Alkaline AA batteries and bracket with mounting hardware.
	2723	EzyStand Can be used with 2721 iBeam. Floor mounted, stable, and durable. Height adjustable.
	3503	Wireless Door Reed Switch Will notify if an armed door or window is opened. Has a call button also. Includes battery. An economical alert.
	2588	Wireless Pendant With Lanyard Easy to use, economical choice. Lightweight and small pendant includes lanyard. Replaceable battery, 12-month battery life depending on usage.
	2595	Wireless Pendant On Wristband Lightweight, small in size. Waterproof to IP65. Includes wristband.
	2599	Wireless SOS Button Wall mount emergency call button. Includes wall mount bracket. Up to 50m range. Replaceable battery (1 x 3V Li-ion included). Battery life 1-2 years depending on usage.
	3502	Wireless Handset With Reset Emergency call handset with integral wireless reset button. Up to 50m range. Includes 2 x AAA alkaline batteries.
	2558	Wireless Waterproof Call Point With Reset Emergency call button with integral reset button. Waterproof to IP65 with a removable pull cord. Up to 50m range. Replaceable batteries (2 x 3V Li-ion included). Battery life 1-2 years depending on usage.






Premium (Hardwired) Fall Prevention Range

Hardwired Monitors

Picture	Code	Description	Best Features
	2701	Standard/Universal Monitor	Monitor for Premium Corded Pads & Floor Mats. Adjustable alarm tone & volume. Selectable 0, 2 sec & 15 min delay settings. Alarm memory & automatic reset. Pause feature. Low battery & lost pad indicator. 3 x AA battery or 6Vdc plug pack. Comes with cover, mount strap, caregiver reset key.
	4017	Economy Falls Monitor	Monitor for Economy Corded Pads & Floor Mats. Easy to use. Alarm memory. Adjustable tone, delay & volume. Low battery indicator.
	2617	Pull String Monitor	Pull string activates alarm. Stand-alone operation. Adjustable tone & volume. Powered by a 9VDC internal battery only. Suitable for wheelchair/walker monitoring.
	4020	Economy Incontinence Monitor	Economy monitor for incontinence pads. Adjustable tone, delay & Volume. Low battery indicator. Powered by 3 x AAA internal battery or external 6Vdc plug pack.













Hardwired Pads & Mats

Pads and Mats will require a monitor to work. Hardwired monitors can connect to one pad/mat at a time. Some pads / mats will not include a lead and will need to be ordered in addition, please see page 10.

Picture	Code	Description	Compatible Monitors	Break lead
	2635	Premium Chair Pad 30 Days (380 x 255) Easy to clean, made from non-allergenic soft PVC. Vent holes in the neck reduces the risk of moisture ingress. Recommended weight range: 30-200kg. Guaranteed 30-day warranty.	2701 2700	2480 Included
	2628	Premium Chair Pad 1 Year (380 x 255) Easy to clean, made from non-allergenic soft PVC. Vent holes in the neck reduces the risk of moisture ingress. Recommended weight range: 30-200kg. Guaranteed 1 year warranty.	2701 2700	2480 Included
	2626	Premium Above Mattress Bed Pad 1 Year (760 x 510) Easy to clean, made from non-allergenic soft PVC. Vent holes in the neck reduces the risk of moisture ingress. Recommended weight range: 30 - 200kg. Guaranteed 1 year warranty.	2701 2700	2480 Included
	3516	Premium Under Mattress Bed Pad (800 x 290) Easy to clean, made from non-allergenic soft PVC. Vent holes in the neck reduces the risk of moisture ingress. Recommended weight range: 30 - 200kg*. Guaranteed 1 year warranty.	2701 2700	2480 Included
	2633	Premium Floor Mat 1 Year (1220 x 610) Easy to clean, made from non-allergenic soft PVC. Vent holes in the neck reduces the risk of moisture ingress. Recommended weight range: 30 - 200kg. 1 year warranty.	2701 2700	2480 Included

*Tested with a standard hospital grade foam mattress. Some mattresses may be too heavy for this bed pad.





Hardwired Pads & Mats continued

Picture	Code	Description	Compatible Monitors	Break lead
	2691	Universal Chair Pad 18 - Month Warranty (380 x 255) Easy to clean non-allergenic soft PVC. Highly durable. Recommended weight range: 30-200kg. Can also be used as a cordless mat requiring monitor and transmitter (see page 6) Guaranteed 18 - month warranty.	2701 2700	2693 Not included
	2690	Universal Bed Pad 18 Months (760 x 255) Easy to clean non-allergenic soft PVC. Foldable & highly durable. Recommended weight: 30-200kg. Can also be used as a cordless mat requiring monitor and transmitter (see page 6) Guaranteed 18 - month warranty.	2701 2700	2693 Not included
	2671	Universal Single Fold Floor Mat 18 - Month Warranty (900 x 600) Low profile edges reduce tripping hazards. Heavy-duty non-slip material. Recommended weight: 30kg - 200kg. Guaranteed 18-month warranty. Can also work as a wireless mat with monitor (page 6)	2701 2700	2693 Not included
	2672	Universal Dual Fold Floor Mat 18-month warranty (1220 x 610) Low profile edges reduce tripping hazards. Heavy-duty non-slip material. Recommended weight: 30kg-200kg. Guaranteed 18-month warranty. Can also work as a wireless mat with monitor (page 6)	2701 2700	2693 Not included
	2692	Universal Floor Mat 18 - Months Warranty (1220 x 610) Low profile edges reduce tripping hazards. Heavy-duty non-slip material. Recommended weight: 30kg - 200kg. Guaranteed 18 - month warranty. Can also work as a wireless mat with monitor (page 6)	2701 2700	2693 Not included
	2665	Economy Soft Bed Pad 180 Days (760 x 500) Quiet & comfortable above mattress bed pad. Easy to clean, made from non-allergenic soft PVC. Vent holes in the neck reduce the risk of moisture ingress. Pad can be rolled up.	4017	-
	4103	Economy Single Fold Floor Mat 1 Year (900 x 600) Made from heavy duty non-slip material. Low profile edges reduce tripping hazard. Can easily be folded for storage or transportation.	4017	4151 or 4153 Not included
	4104	Economy Dual Fold Floor Mat 1 Year (1200 x 600) Made from heavy duty non-slip material. Low profile edges reduce tripping hazard. Can easily be folded for storage or transportation.	4017	4151 or 4153 Not included
	4113	Foldable Non-Sensored Crash Mat 1 Year (1800 x 750 x 40) Made from heavy-duty latex free material. Chamfered edges reduce tripping hazard. Can easily be folded for storage or transportation.	-	-
	4114	Economy Foldable Crash Mat 1 Year (1800 x 750 x 40) Made from heavy-duty latex free material. Chamfered edges reduce tripping hazard. Can easily be folded for storage or transportation.	4017	4151 or 4153 Not included
	4022	Incontinence Chair Pad 30 Days (380 x 250) Guaranteed 30-day warranty. Made from soft, non-allergenic PVC. Re-usable & easy to clean. Single patient use is recommended.	4020	-
	4021	Incontinence Bed Pad 30 Days (750 x 100) Guaranteed 30-day warranty. Made from soft, non-allergenic PVC. Re-usable & easy to clean. Single patient use is recommended.	4020	-



Leads & Accessories

Break cords for Pads and Mats








cura¹ Premium Pads & Mats are supplied, as standard, with the specified cable. Economy and Universal pads & mats do not come standard with supplied leads and will need to be ordered in addition.

Picture	Description	Code	Specifications
	Replacement for use with Pads & Mats: (2655,4103,4104,4114) to monitors.	4151	USB A to RJ10 plug (wired pin 1 and 4) – 3m
		4153	USB A to RJ10 plug (wired pin 1 and 4) – 5m
	Replacement for use with Premium Pads & Mats (2626,2628,2633,3516) to connect to monitors.	2458	USB B to RJ10 plug (wired pin 1 and 4) – 3m
		2459	USB B to RJ10 plug (wired pin 1 and 4) – 5m
	Replacement for use with Premium Pads & Mats (2626,2628,2633,3516) to connect to monitors.	2480	USB B to RJ10 (wired pin 1 & 4) – 2m
	Replacement for Universal Pads/Mats (2690,2691,2692,2671,2672) to connect to Monitors.	2693	USB Mini to RJ10 – 2m

Power Packs






Picture	Description	Code	Specifications
	Plug Pack 6Vdc	2406	2700 6 Channel Cordless Monitor & 2701 Standard Monitor
		2406M	2544 & 2549 Cordless Multiport Expanders
	Plug Pack 12Vdc	2404	2721 iBeam (PIR Motion Sensor)

Accessories

Picture	Code	Description	Suitable for:
	3504	Wall Mount Bracket	2700 6 Channel Cordless Monitor, 2701 Standard Monitor w/SafeTime, 3508 LED Pager.
	2742	Spare Soft Cover For Monitors	2700 6 Channel Cordless Monitor, 2701 Standard Monitor w/SafeTime.
	3506	Soft Cover for ActiveCare Pager	3501 ActiveCare Pager
	2699	Spare Fixing Strap For Monitors	2700 6 Channel Cordless Monitor, 2701 Standard Monitor w/SafeTime. Must be used in conjunction with 2742 cover.
	2490	Spare Fixing Strap for Pull String Monitor	2617 Pull String Monitor
	2473	Replacement Pull String	2617 Pull String Monitor
	2659	Rubber Band & Clip Set	Secures bed pads to mattress

Please see more accessories overleaf

Accessories continued

Picture	Code	Description	Suitable for:
	2567	Lanyard With Safety Break Clip	2588 Personal Emergency Transmitter, 2595 Wristband Alarm Transmitter
	2636	Easy-release Wheelchair / Chair Seatbelt	Plugs into monitors. One-finger easy release buckle. Activates an alarm if buckle is released.
	2642	Caregiver Reset Key	For use by caregivers to reset monitors alarms (Monitors with Secure Reset only)
	2589	White Buckle Wrist Strap	2588 Personal Emergency Transmitter, 2595 Wristband Alarm Transmitter
	3507	ActiveCare Console Spare Antenna	3500 ActiveCare Console

Brochures & Training Videos

We have a range of brochures and videos to assist you in your choice of equipment and provide education on the operation of the equipment to ensure adequate knowledge.

To obtain any of the brochures please contact us and you can view any of the videos at

<https://www.cura1.com/support/instructional-video.html>

Product Code	Type	Name	Content
2617	Brochure	Pull String Monitor	Features and solutions.
2700	Brochure	6 Channel Monitor & W'less Transmitters	What the monitor does and it's programmable wireless devices.
	Video	2700 Cordless Monitor	Overview & features. Powering the monitor. Programming and clearing memory.
2701	Video	What's In The Box	What's included with the monitor.
		Getting Started	General set up.
		Features (Front)	Overview of features of the front panel and buttons.
		Features (Back)	Overview of the monitors settings.
	Brochure	Standard Falls Monitor With SafeTime	Features & Technical Specifications
2702	Brochure	HCR: 3 Channel Monitor & Wireless Devices	
2721	Brochure	HCR: iBeam With EzyStand	Features, solutions and how to order assistance.
3010	Brochure	SeizureAlert System Brochure	Features & Technical Specifications
	Video	What's In The Box & Getting Started	What's included with the monitor, setting up guide and programming.
3500	Video	ActiveCare Console: What's In The Box	What's included with the console.
		ActiveCare Console: Setting Up	Set up and programming guide.
		ActiveCare Console: Features	Overview of the many features of the ActiveCare console.
	Brochure	HCR: ActiveCare Console	Features, wireless devices and how to order assistance.
3501	Video	Getting Started With The 3501 ActiveCare Pager	Overview & features. Powering & programming mode. Pairing/Unpairing. Cancelling an alarm and call forwarding.
	Brochure	HCR: ActiveCare Pager	Features, wireless devices and how to order assistance.
3508	Brochure	HCR: ActiveCare LED Pager	Features, wireless devices and how to order assistance.
4000	Brochure	HCR: DoorAlert LT Wander System	Features, wireless devices and how to order assistance.
4017	Brochure	HCR: Economy Monitor & Pad / Mat Range	Features, solutions and how to order assistance.
4020	Brochure	HCR: Economy Incontinence Monitor & Pads	Features and how to order assistance.
4024	Brochure	HCR: Wireless Call Buttons With Caregiver Pager	Features & Technical Specifications
Solutions	Brochure	Cleaning Process for Monitors and Pads	

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