

## **Crest Healthcare**

# Rauland<sup>®</sup> Responder<sup>®</sup> 5 Parts List

Your guide to Rauland® Responder® 5 system parts available from Crest that are durable, economical and designed with infection control in mind.



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## Enhancing the environment of care for those in need and those who care

Crest Healthcare is a leading provider of a wide range of healthcare products and technical services. Historically specialized in high-quality nurse call replacement parts, and today producing nurse call system components for nearly every current system, Crest has been a trusted source for innovative product development and production since 1967.

With customer satisfaction as our driving goal, Crest products provide quality, value, innovation, variety and durability. Working together to guarantee a positive experience, our in-house team includes customer service, technical support, engineering, manufacturing and quality assurance experts.

## **Engineering**

Our engineering team is continually creating and testing new communication products. With the use of destructive and non-destructive in-house testing and prototype evaluations, Crest ensures every product provides durability and a long service life. Custom services are available to OEMs and other commercial customers.

## Manufacturing

We build and assemble all the Crest products in-house and work closely with our manufacturing partners to ensure our same high quality standards are met.

## **Quality Assurance**

We conduct testing on 100% of finished products we manufacture prior to shipment. Crest products meet or exceed demanding safety standards up to and including UL 1069 Recognition.

## **Quality Certifications**

Crest strives to offer you high quality products to support your facility needs. Crest Healthcare is ISO 13485:2016 certified provider of Pillow Speakers, Nurse Call Stations, Nurse Call Cords, and Bed Control Equipment. Our certification represents our commitment to on-going quality improvements and a dedication to higher levels of performance, service and quality products. We received our first certification in 1999 (ISO 9001) and Crest continues to improve quality in all aspects of designing, manufacturing and customer service.

## Rauland<sup>®</sup> Responder<sup>®</sup> 5 Nurse Call Components

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Elite Digital™ Pillow Speakers Elite Infrared™ Pillow Speakers





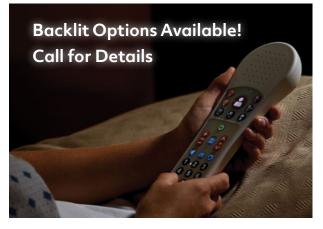
## Elite**Digital**™

### **Crest Elite Digital™ Pillow Speakers**

Designed for use with healthcare TVs. Autosense™ Technology automatically identifies the brand of healthcare TV and sends the correct signal, eliminating programming hassle. They can be moved to any room, regardless of healthcare television brand.

- Robust design, easy to disinfect
- No batteries needed for nurse call operation
- Distinctive nurse call button with Braille





Part No.	System	Nurse Call	TV Control	Other Features	Price
XN4901RTXXXX560N1	Rauland Responder 5	Nurse, pain, toilet, water	10-key	Microphone	171.56
XN4901RQXXXX560N1 <sup>†</sup>	Rauland Responder 5	Nurse, pain, toilet, water	10-key	1 light, microphone	162.92
XN4901RRXXXX560N1	Rauland Responder 5	Nurse, pain, toilet, water	10-key	2 lights, microphone	171.56
XN4902RRBBXX560N1	Rauland Responder 5	Nurse, pain, toilet, water	10-key	2 lights, microphone, backlit	205.88

#### **Specifications**

Case Material:

**Cord Connector:** 

Height: Width: 4 3/5" Thickness: 1 3/4" Cord Length:



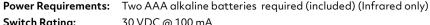












**Switch Rating:** 30 VDC @ 100 mA

ABS, UL94V-0

Plug-and-Play (solderless)

2-year warranty against defects in materials and workmanship from date of purchase Warranty:





## **EliteInfrared**<sup>™</sup>

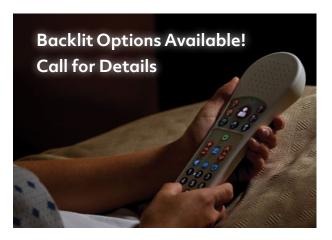
### **Crest Elite Infrared™ Pillow Speakers**

The Crest Elite Infrared Pillow Speaker is the only pillow speaker that combines nurse call and TV with external DVD or Set Top Box (STB) controls. It combines the ease of a universal remote with traditional pillow speaker functionality such as nurse call and environmental controls. It is also useful where there is no cross-room wiring or with TVs that do not have a pillow speaker port. Uses two AAA batteries (included).

- Robust design, easy to disinfect
- No batteries needed for nurse call operation
- · Distinctive nurse call button with Braille







Part No.	System	Nurse Call	TV Control	Other Features	Price
<u>XT4901XTXXXX560N1</u> †	Rauland Responder 5	Nurse, pain, toilet, water	10-key	Microphone	216.34
XT4901XQXXXX560N1†	Rauland Responder 5	Nurse, pain, toilet, water	10-key	1 light, microphone	213.97
XT4901XRXXXX560N1	Rauland Responder 5	Nurse, pain, toilet, water	10-key	2 lights, microphone	214.46
XT4902PRBBXX560N1 <sup>†</sup>	Rauland Responder 5	Nurse, pain, toilet, water	10-key	2 lights, microphone, backlit	236.52

#### **Specifications**

Case Material:

**Cord Connector:** 

**Switch Rating:** 

Warranty:

**Power Requirements:** 

Height: 4 3/5" Width: Thickness: 1 3/4" Cord Length:













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Twos AAA alkaline batteries required (included) (Infrared only)

ABS, UL94V-0

30 VDC @ 100 mA

Plug-and-Play (solderless)

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2-year warranty against defects in materials and workmanship from date of purchase

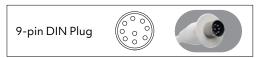
## Replacement Cable Assemblies & Pillow Speaker Tester





#### **Replacement Cable Assemblies for Elite Pillow Speakers**

Replacement pillow speaker cable assemblies for Elite Digital™ and Elite Infrared™ are easy to replace using simple "plug-and-play" connectors. Standard white cables are 8' with molded-in strain relief. To verify the correct cable for your pillow speaker or for replacement assistance, please call Crest Technical Support at 1-833-421-0294.



Part No.	System	Color	Length	Price
XN4902W-08	Rauland Responder 5	White	8'	41.01





#### **Crest Pillow Speaker Tester**

Test functionality of analog, digital and infrared pillow speakers as well as bed controls and call cords with this compact and portable tester. Please call Crest's Technical Support team with your pillow speaker model number for assistance in obtaining a module to fit your system.

- Operates with 12 VDC or 9 V battery (both included)
- Tester works with bed controls & call cords
- 37 Pin Module connection to pillow speaker tester
- Modules to fit nurse call systems sold separately



Specification	ns	
Length:	5 3/4"	1
Width:	4 3/5"	YEAR WARRAN
Height:	1 3/4"	

**Power Requirements:** 9 V Battery or 12 VDC adapter (both included)

Part No.	System	Description	Price
<u>115643</u>	Rauland Responder 5	Speaker Tester, Compatible with Rauland Responder 5	313.16

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#### **Crest EconoCall™ Call Cords**

If you're looking for an affordable and reliable call cord, the EconoCall delivers. The EconoCall combines a clean, basic design with reliable function at a price any facility can afford. The smooth pendant shape fits comfortably in the hand.

- Our most economically priced call cord
- Repairable button for fast fixes
- Plug styles available to fit most systems
- RoHS 2 Compliant

Straight
1/4" Phone Plug
2-conductor



Part No.	System	Style	Color	Length	From
117700 <b>†</b>	Any station with ¼" jack or Type B or Y adapter	Single	White	7' or 12'	18.09

1/4" Phone Plug 2-conductor

Part No.	System	Style	Color	Length	From
7700W <b>†</b>	Any station with ¼" jack or Type Y2 or Y3 adapter	Single	White	7', 10', 12', 15' or 20'	14.58
7700B <b>†</b>	Any station with ¼" jack or Type Y2 or Y3 adapter	Single	Beige	7', 10', or 12'	15.80
7700G <b>†</b>	Any station with ¼" jack or Type Y2 or Y3 adapter	Single	Grey	7', 10' or 12'	18.83
7700DW <b>†</b>	Any station with ¼" jack or Type Y2 or Y3 adapter	Double	White	7', 10', 12', 15' or 20'	26.37
7700DB <b>†</b>	Any station with ¼" jack or Type Y2 or Y3 adapter	Double	Beige	10' or 12'	31.54
7700DG <b>†</b>	Any station with ¼" jack or Type Y2 or Y3 adapter	Double	Grey	10' or 12'	31.54





Part No.	System	Style	Color	Length	Price
117749 <b>†</b>	Rauland Responder 5	Single	White	7'	30.37

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Crest CleanCall™ Momentary Call Cords

## Crest DuraCall™ Momentary Call Cords



#### Crest CleanCall™ Call Cords

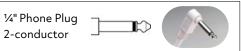
Maintaining a clean environment can be difficult, but the CleanCall helps simplify the job. The completely sealed, membrane style button can be easily wiped down to help prevent the spread of germs, making it a great option for infection control in any facility.

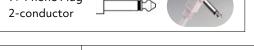
- Smooth membrane is easier to sanitize than regular buttons
- Easy-grasp winged design fits comfortably in the hand
- High-contrast red button with nurse call symbol is highly visible
- Tactile "click" button











Part No.	System	Style	Color	Length	From
8900W <b>†</b>	Any station with $\frac{1}{4}$ " jack or Type Y2 or Y3 adapter	Single	White	8', 10', 12' or 15'	26.09
8900DW-10 <sup>†</sup>	Any station with $\frac{1}{4}$ " jack or Type Y2 or Y3 adapter	Double	White	10'	59.39







Part No.	System	Style	Color	Length	Price
8949W-8 <b>†</b>	Rauland Responder 5	Single	White	8'	45.64

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#### **Crest DuraCall™ Call Cords**

When durability and feature versatility are a must, look no further than the DuraCall Call Cord line. With its rugged design, DuraCall has survived drops, submersion in water and even being driven over by a car.

- Easy-grip winged pendant
- Raised button
- Easy to clean & sanitize
- Wide variety of plug styles & call cord features available
- Short 6" length available for safety in anti ligature environments











1⁄4" Phone Plug 2-conductor		
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Part No.	System	Style	Color	Length	From
9900W5	Any station with ¼" jack or Type Y2 or Y3 adapter	Anti-Ligature	White	6"	26.00
9900W <b>†</b>	Any station with 1⁄4" jack or Type Y2 or Y3 adapter	Single	White	7', 10', 12', 15' or 20'	16.05
9900DW <b>†</b>	Any station with ¼" jack or Type Y2 or Y3 adapter	Double	White	7', 10', 12', 15' or 20'	26.95
9900CLW-16	Any station with 1/4" jack or Type Y2 or Y3 adapter	Single, Coiled	White	16'	29.80

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## Crest SoftCall™ Momentary Call Cords

#### **Crest DuraColor™ Call Cords**

DuraColor features a bright, neon green pendant that is ideal for those with poor eyesight or for those who may have difficulty distinguishing it from bedding.

- High contrast neon color for easy identification
- Prominent color assists patients & staff
- White cable









Part No.	System	Other Features	Style	Color	Length	From
9900N <b>†</b>	Any station with ¼" jack or Type D, B, Y, or Y2 adapter	High-Contrast Color Pendant	Single	White	7' or 10'	22.39

#### **Crest DuraGlo™ Call Cords**

DuraGlo is the only call cord in the industry with glowing bands to help your residents locate their call cord in dark rooms! DuraGlo can glow up to four hours in total darkness. Built on the same solid platform as our popular DuraCall Call Cords. Works with any nurse

- Easily locate in dark rooms
- Recharges with light exposure
- Requires no power or batteries









Part No.	System	Other Features	Style	Color	Length	From
9900L <b>†</b>	Any station with ¼" jack or Type D, B, Y, or Y2 adapter	Glow-in-the-Dark Pendant	Single	White	7' or 10'	33.29

#### Crest DuraLight™ Call Cords

DuraLight Call Cords for ¼" phone plug systems have LEDs that momentarily light up when the button is depressed (may not work with every system). The Rauland 9-pin DIN style LEDs light up only when call button is pressed and stays lit until the call is canceled.

- Bright red LEDs light up the pendant
- Requires no batteries

9-pin DIN Plug

FDA Listed

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Part No.	System	Other Features	Style	Color	Length	From
9949W <b>†</b>	Rauland Responder 5	Red LEDs	Single	White	7', 10' or 12'	33.75

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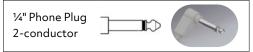
#### **Crest SoftCall™ Momentary Call Cord**

SoftCall provides a reliable and affordable option for nurse call. The ergonomic pendant fits comfortably in the hand and its silicone skin provides a reassuring, "soft" feel. The waterproof pendant can easily be wiped down for infection control. The high-contrast color makes the SoftCall pendant easy-to-find in bedding.

- Sealed, soft silicone pendant
- Durable strain relief
- Easy to clean
- IP47 rated & waterproof







Part No.	System	Style	Color	Length	Price
SC44B-01 †	Any station with ¼" jack or Type B or Y adapter	Nurse	Blue	8'	54.39
SC44B-02 <b>†</b>	Any station with ¼" jack or Type B or Y adapter	Nurse	Blue	12'	56.70

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## **PRODUCT INSTRUCTIONS ONLINE**



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### PressCall® & PadCall® Pneumatic Call Cords

#### **BreathCall® Air Activated Call Cords**

BreathCallis for patients with little to no motor skills and is activated by simply breathing into a disposable straw and filter assembly. It has a flexible gooseneck with universal mounting clamp. The Mini BreathCall offers the same features of the standard with a more streamlined design to fit smaller areas. All BreathCalls come with a 9' cord, clamp and filter and straw kit. Standard BreathCalls have 36" black tubing from clamp to mouthpiece and Mini BreathCalls have 28" white tubing. For single patient use.

- Flexible conduit bends to almost any position to suit the user
- Sturdy clamp easily attaches to headboards
- · Locking or non-locking switch closure available
- Also available with dual controls for nurse/TV or radio (11201-09D)



2-conductor











Part No.	System	Style	Color	Length	Price
11201-09	Any station with ¼" jack or Type Y2 or Y3 adapter	Single, Non-Locking	Black	9'	157.47
<u>11201-09D</u>	Any station with ¼" jack or Type Y2 or Y3 adapter	Double, Non-Locking	Black	9'	215.31
16001-09	Any station with ¼" jack or Type Y2 or Y3 adapter	Mini, Single, Non-Locking	White	9'	122.26

#### Crest GeriCall™ Call Cords

The GeriCall Geriatric Call Cord is a round, flattened momentary call cord pad that works great for residents who have limited hand dexterity. This call cord utilizes a mechanical switch in the pad that can be activated by slight pressure from the hand, arm or body or can even be positioned under the resident's chin.

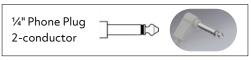
- Large pad for easy activation
- Includes security clip
- 3" diameter pad



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Part No.	System	Style	Color	Length	From
<u>118844C</u> †	Any station with ¼" jack or Type Y2 or Y3 adapter	Single	Grey	8'	34.48
118844C <b>†</b>	Any station with ¼" jack or Type Y2 or Y3 adapter	Single	Grey	10' or 15'	37.45
118844D-10 <sup>†</sup>	Any station with ¼" jack or Type Y2 or Y3 adapter	Double	Grey	10'	88.26

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#### PadCall® Pneumatic Call Cords

PadCall is an air-activated call cord designed for patients who have difficulty activating standard call cords. PadCall has a large, circular, soft vinyl pad with gripping feet that prevent it from slipping off of any surface.

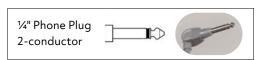
- For use by patients with sufficient motor skills to press or lean on the pad
- Great for geriatric patients who cannot operate a regular call cord
- Stay-put 3 1/2" wide pad













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Part No.	System	Style	Color	Length	From
1137	Any station with ¼" jack or Type Y2 or Y3 adapter	Single, Non-Locking	White or Grey	6', 8', 10', 12' or 15'	54.19
1159	Any station with ¼" jack or Type Y2 or Y3 adapter	Double, Non-Locking	White or Grey	6', 8', or 12'	77.98
1137	Any station with ¼" jack or Type Y2 or Y3 adapter	Double, Non-Locking	White or Grey	8' or 10'	98.61

#### **PressCall® Pneumatic Call Cords**

PressCall is an air-activated call cord designed for patients who have difficulty activating standard call cords. PressCall has an oval-shaped, soft vinyl bulb design that fits easily into the hand.

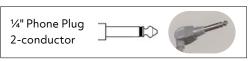
- For use by patients with sufficient motor skills to press on the bulb
- Great for geriatric patients who cannot operate a regular call cord
- Easy to squeeze bulb style











Part No.	System	Style	Color	Length	From
11372	Any station with ¼" jack or Type Y2 or Y3 adapter	n with ¼" jack or Type Y2 or Y3 adapter Single, Non-Locking White or Grey 6', 8', 10', 12' or 15'		39.91	
1159	Any station with ¼" jack or Type Y2 or Y3 adapter	Double, Non-Locking	White or Grey	6', 8', or 12'	58.49
11373_	Any station with ¼" jack or Type Y2 or Y3 adapter	Double, Non-Locking	White or Grey	8' or 10'	66.86

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## **Crest TouchCall™ Specialty Call Cords**



#### Crest TouchCall™ Call Cords

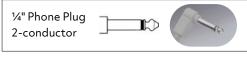
TouchCall provides reliable and versatile nurse call actuation for patients with limited dexterity. The TouchCall features a large, ultra-sensitive touch plate surface that can be easily pressed by a hand, foot, elbow, chin, etc. The tent design with clip and Velcro® attachment methods allow for multiple positioning possibilities to make it simple and convenient for any patient to use.

- Standard 10' cord length to suit a variety of applications
- · Classic grey color for easy visibility









Part No.	System	Other Features	Style	Color	Length	Price
<u>113673-4410</u> †	Any station with ¼" jack or Type Y2 or Y3 adapter	Ultra-Sensitive Touch Plate	Single	Grey	10'	64.44

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## Magnetic Break-A-Way Cable System & Call Cord Extenders





#### **Crest Magnetic Break-A-Way Cable System**

The Magnetic Break-a-Way Cable System saves both wall stations and pillow speakers from damage due to cable stress. Any cable pressure over 6 lb will break the magnetic connection and disconnect the pillow speaker without damage to the wall station. The magnets guide the connection, ensuring the pillow speaker is correctly and quickly connected - no more fumbling or broken pins.

- For use with Crest devices
- Eliminate downtime & cost of wall station repairs
- Save on pillow speaker replacements
- Cable length is approximately 24"
- · Also works with call cords

9-pin DIN plug









Part No.	System	Color	Length	Price
<u>116098</u>	Rauland Responder 5	White	2'	62.17

#### **Call Cord Extenders**

Call Cord Extenders allow you to lengthen any 2-conductor, 1/4" phone plug nurse call cord.

- Disconnecting call cord from extender triggers cord out
- Multiple lengths to fit any application

1⁄4" Phone Plug 2-conductor





Part No.	System	Color	Length	Price
108090	Any station with $\frac{1}{2}$ jack or Type Y2 or Y3 adapter	White	8'	24.03
108090-12	Any station with 1⁄4" jack or Type Y2 or Y3 adapter	White	12'	24.55

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## **Station Savers & Crest Nurse Call Adapters**



#### **Cord Extensions & Station Savers**

Cord Extensions provide an instant way to lengthen call cords for greater flexibility. Station Savers create a break-away point between cord and station to help prevent damage.

- Disconnecting cord triggers cord out on stations with this feature
- Wired straight through for use with 9-pin DIN or 1/4" phone plug systems

Part No.	System	Description	Length	Price
108090-01	Any station with ¼" jack or Type Y2 or Y3 adapter	¼", Right angle	1'	24.07
115647-01	Rauland Responder 5	9-pin DIN, Right angle	1'	28.53
115647-10	Rauland Responder 5	9-pin DIN, Right angle	10'	33.10



#### **Crest Nurse Call Adapters**

Adapters accommodate multiple nurse call devices from a single wall receptacle or convert your existing station to an alternative plug style. Allows patient monitoring equipment to be used simultaneously with a standard call cord or pillow speaker.

**Type Y2 Adapters** convert your existing receptacle to one female receptacle of the same style and one ¼" phone receptacle.

**Type Y3 Adapters** convert your existing receptacle to two of your existing receptacles.

Part No.	System	Style	Description	Price
<u>115554</u>	Rauland Responder 5	Type Y2	9-pin DIN to 9-pin DIN & ¼" 2C (Call Cord Use Only)	59.40
115555	Rauland Responder 5	Type Y3	9-pin DIN to (2) 9-pin DIN (Call Cord Use Only)	61.68

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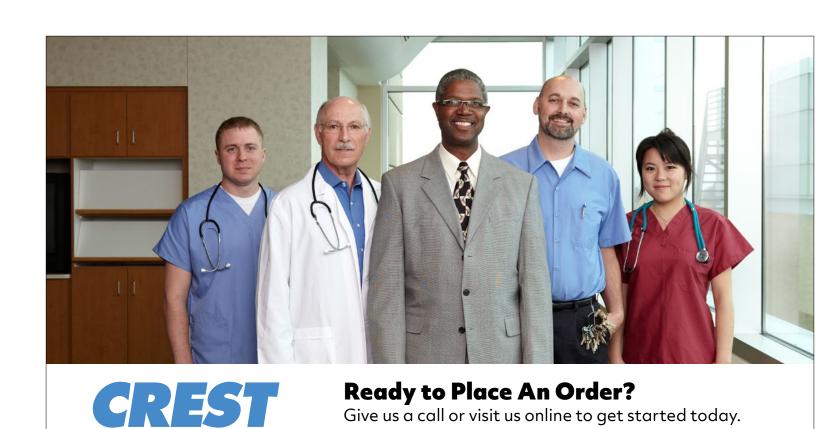


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