

# C. CRANE

Annual Catalog 2024



WELCOME  
TO  
40 YEARS OF RADIO  
For the Love of It

800-522-8863  
ccrane.com



This year, C. Crane proudly celebrates 40 years of dedicated service to radio and its listeners, a medium that uniquely connects through the human voice, allowing for the engagement of imagination rather than just visuals. Our commitment to providing the best reception and audio experience for the human voice remains, and we continue to support and embrace the evolving journey of radio.

Radio has proven to be a stable and reliable source of communication presenting some significant milestones along the way. The historic radio

broadcast of the Pittsburgh Pirates vs. Philadelphia Phillies baseball game by KDKA of Pittsburgh on August 5, 1921, paved the way for sports radio.

The 1920s also witnessed the advent of radio dramas, captivating listeners with compelling storytelling. In the 1930s, President Franklin D. Roosevelt's Fireside Chats marked the first real-time mass communication between the government and the public. And let's not forget Orson Welles' 1938 radio broadcast of "The War of the Worlds," originally intended as entertainment but inadvertently causing some listeners to believe an actual attack was taking place—perhaps the earliest instance of "fake news."

Today, radio continues to be an indispensable source of news, entertainment, music, and communication during times of conflict and emergencies. It offers a unique experience that no other medium has managed to replicate successfully. The importance of radio has even prompted the government's involvement in mandating the availability of broadcast AM Radio in current and future vehicles, including electric, to support the Emergency Alert System—a bill currently making its way to Congress as of August 3rd, 2023.

I have had the privilege to bear witness to so many changes in radio and technology in my 27 years with C. Crane. I've seen it go from analog to digital. From real-time to on-demand. From human-generated content now to Artificial Intelligence. I consider myself incredibly fortunate to be a part of the radio community. In the recent earthquake last winter here in Humboldt, local radio played a crucial role in notifying residents of shelters, resources, and open businesses. The privilege of working with remarkable hosts and connecting with amazing customers like you is so rewarding. I am deeply grateful for the trust you have placed in us, allowing us to continue to serve in a meaningful way.

We will be featuring a blog series, sharing some of our favorite stories and experiences from over the years. Please check out our blog at [news.ccrane.com](https://news.ccrane.com).

**Jessica**



## CCRadio Solar

### Digital AM/FM NOAA Weather with Alert, Solar Windup Emergency Radio with Built-in LED Flashlight



The CCRadio Solar is a small digital portable radio that is essential for any emergency while the form and function invite you to use it daily. Placed in a sunny window it's perfect for the morning news. Audio is a surprise; it's accurate, pleasing and has two modes. A miser mode to conserve battery power in a true emergency and a high-power mode for an even better audio experience. Reception is good for the size. The almost brick size depth and unique UV resistant rubber perimeter is concave on the bottom which makes it inherently stable. The flashlight is above average in brightness and color because of the selected high-quality LED. The hand crank folded and inlaid in the back is the only visible clue that it's an emergency radio.

The **included lithium-ion battery** can be recharged by wind-up, solar panel, your USB port or optional AC power adapter (not included). When the lithium-ion battery is fully charged, the radio will run more than 50 hours or charge your phone from the approximately 50% level to 100% level. It can also be powered by (3) "AA" alkaline batteries (not included) for approximately 50 hours in low power mode or 35 hours in high power mode.

Features: Lighted display, clock, alarm, sleep timer, 5 one-touch memory presets per band, aux in jack, stereo headphone jack, 1, 9 and 10 kHz tuning, Micro USB input charging port, USB out port (for phone charging), and built-in LED flashlight. USB to micro-USB charging cable, wrist lanyard and audio patch cable included. U.S. Patent #D960,860 S.

Weight: 1.1 lbs. (without optional batteries).

Size: 6" W x 3" H x 2.25" D.

**Item # CCRS Radio \$99.99**

**Item # CCRSP AC Adapter (optional) \$14.99**

**Item # AA Size Alkaline Battery (optional) \$0.99 ea.**



BACK SIDE

⚠ WARNING: Cancer and Reproductive Harm. [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



## CC SKYWAVE™ 2

With AM, FM, Shortwave, NOAA Weather + Alert and the VHF Aviation Band

The CC Skywave can help you discover local culture when traveling to a new city or country. It covers all the AM/FM and Shortwave bands worldwide. The reception, audio and durable build are what this radio excels at. The Skywave has an intuitive layout so it's easy to use. Incoming radio signals can be manipulated to reduce interference.

When your flights are delayed it can be imperative to find out what's going on. The Aviation Band lets you listen in on nearby pilots, air traffic controllers and ground crew. English is the standard language used in aviation worldwide.

Now with a **new shortwave antenna jack** that can noticeably improve shortwave reception when used with an external antenna.

**Included are the high-quality original CC Buds™ for your listening pleasure, a carry case and hand lanyard for walking.**

Features: Rotary volume dial, voice/music tone control, stereo headphone jack, clock, alarm, sleep timer, 400 memory presets, fold-out back stand and 9/10 kHz tuning. Runs on (2) "AA" batteries (not included) for approximately 70 hours or optional 5V AC Adapter with micro-USB tip (not included). It has a simple timed battery charger for optional "AA" NiMH rechargeable batteries.

Weight: 6.0 oz. (without optional batteries).

Size: 4.75" W x 3" H x 1.1" D.

- Item # SKWV2 Radio \$89.99
- Item # SKWVP2 AC Adapter (optional) \$14.99
- Item # CCSWA SW Reel Antenna \$14.99
- Item # CCSWT CC Wire Terminal Antenna Adapter \$14.99



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## CC SKYWAVE™ SSB 2

### With AM, FM, Shortwave, NOAA Weather + Alert, Scannable VHF Aviation Band and Single Side Band

One of the smallest multiband radios with Single Side Band has been enhanced: The new Shortwave antenna jack can significantly improve SW reception when used with an external antenna. The new micro-USB connector now works well from any USB port along with improved in-circuit battery charging for optional "AA" NiMH rechargeable batteries. Other upgrades include a better speaker with slightly better amplification and longer feet on the bottom for better stability.

The Skywave SSB 2 has extensive and accurate band coverage which makes it an excellent travel and emergency radio. Single Side Band is a reliable way to get long range information after an earthquake or hurricane, when normal communications are down. The SSB tuning is accurate to 10 Hertz resolution. It also covers civilian aviation VHF with 10 aviation memories that can continuously scan for activity.

Features: Rotary volume dial, stereo headphone jack, clock, alarm, sleep timer, 400 memory presets, adjustable squelch, lighted LCD display, 9/10 kHz tuning and Micro-USB power input jack. Runs on (2) "AA" batteries for approximately 65 hours. Optional 5V AC Adapter with a micro-USB tip is available.

**Included:** CC Wire Terminal Antenna Adapter for shortwave (2-wire to mono plug), a portable 23' CC Shortwave Reel Antenna, high-quality *original* CC Buds™ and a faux leather carry case.

Weight: 6.0 oz. (without optional batteries).

Size: 4.75" W x 3" H x 1.1" D.

**Item # SSB2 Radio \$199.99**

**Item # SSB2P AC Adapter (optional) \$14.99**



For more information about Single Side Band visit: [ccrane.com/ssb-info](http://ccrane.com/ssb-info)

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1-800-522-8863 | [ccrane.com](http://ccrane.com)



RIGHT SIDE

## CC POCKET

### With AM, FM and NOAA Weather + Alert

We combined ease of use, good reception and sharp well-defined audio together in this little jewel of a radio. You can listen from the built-in speaker or the **included high-quality original CC Buds™** tuned for superior voice clarity and music.

It has five one-touch memory “car radio” type buttons for each band and stands upright when needed. Rubber coated sides help with grip. Lock switch to prevent accidental on/off or station changes.

#### Features:

- Display light, sleep timer, clock and alarm, belt clip, stereo headphone jack
- FM stereo or mono switch and reception indicator
- NOAA Weather with Alert (disables AM/FM radio while activated)
- 30” FM antenna wire included
- 1, 9 & 10 kHz tuning steps

Runs 80 hours on (2) “AA” batteries (not included) with speaker and 100 hours with earbuds.

U.S. Patent #D 719,130 S

Weight: 3.8 oz. (without batteries).

Size: 2.5” W x 4.25” H x 1” D. One-year limited warranty.

**Item # CCPKT Radio \$69.99**

**Item # AA Size Alkaline Battery (2 AA required) \$0.99 ea.**

Please see website for CC Pocket Accessories:  
[ccrane.com/ccpkt\\_accessories](http://ccrane.com/ccpkt_accessories)



CC BUDS

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## CC WiFi 3 Internet Radio with Skytune

The CC WiFi 3 is remarkable for listening to a clear signal from your favorite station and have the ability to find new ones. With the vast selection of over 25,000 stations on the new CC WiFi 3 you can be assured you will discover radio shows you love and you have the ability to add your own station URL's. Search for the type of music you like or for news stations from all over the world. You can go to: [Skytune.net](http://Skytune.net), click on the "Radio" header to be sure they carry your favorite station or host.

The WiFi receiving range is the best we have tested because of the included 5dBi external antenna. If your location is still too far away, then our long-distance Parabolic Power Antenna available at: [ccrane.com/parabolic-power-antenna/](http://ccrane.com/parabolic-power-antenna/) may be the solution.

Features: Bluetooth® receiving, alarm, sleep timer, 100 presets, 5dBi external antenna (included), an adjustable equalizer, adjustable backlight, stereo headphone jack and line out, **full size remote control**: 2 "AAA" battery (not included). Runs on 5V AC adapter included or using the included USB to Radio Power Cord to connect to a USB Port (3.5mm x USB Cable).

Our US-based technical support can help you with any questions. One-year limited parts & labor warranty. **Note: The CC WiFi 3 does not have an Ethernet port.** Uses Skytune.net technology. C. Crane has no control over content or the stream provider for internet radios and is not responsible for Internet radio programs or availability.

Weight: 1 lb. 2.6 oz.

Size: 6.5" W x 3.9" H x 3.9" D.

Item # CWF3 Radio \$119.99  
Item # AAA Size Alkaline Battery  
(2 Required for Remote Control) \$0.99 ea.



REMOTE CONTROL

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AVAILABLE IN  
TITANIUM COLOR

## CCRadio 2E

### Portable Clock Radio with Long-Range AM/FM NOAA Weather + Alert and 2-Meter Ham Band

The purpose of the CCRadio 2E is to make weak signals strong and to produce accurate audio for the spoken word. AM performance comes from our Twin Coil Ferrite® AM Antenna. Traditional FM reception is exceptional in its ability to bring in a weak station clearly. The audio of this enhanced version can be adjusted for an accurate warm voice rendition, along with good musical performance.

This radio also has the NOAA Weather Band and Alert along with the 2-Meter Ham Band. More information about the 2-Meter Ham Band can be found at: [ccrane.com/2-meter](http://ccrane.com/2-meter).

Features: Clock, alarm, sleep timer, 5 one-touch memory presets per band, line in/out jacks, stereo headphone jack, 1 and 10 kHz tuning, external AM antenna screw type balun terminals and NOAA weather alert. Runs on **included AC power cord** or 4 "D" batteries (not included). Runs approximately 250 hours with batteries at moderate volume level with the display light off.

Weight: 4 lbs. (without optional batteries).

Size: 11" W x 6.5" H x 4" D.

Item # CC2BE Black Mica color \$179.99

Item # CC2TE Titanium color \$179.99

Item # CA3 CCRadio 2E / CCRadio 3 Carry Case \$39.99

Item # AD - "D" Size Alkaline Battery (optional) \$2.99 ea.



CARRY CASE

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## CCRadio 3 Great for Streaming Audio

Like its predecessor, the CCRadio 3 has exceptional long-range reception of AM/FM stations along with NOAA weather and 2-Meter Ham Band emergency capabilities. With the addition of Bluetooth®, the CCRadio 3 can receive an immense variety of radio shows from any smart speaker that pairs with Bluetooth. When listening to a streaming show via Bluetooth, you can use your smart speaker app to switch stations . . . silently.

The audio of the CCRadio 3 sounds like the radio host is sitting next to you. Separate bass and treble knobs can be adjusted to your preferred pitch. If you listen primarily to voice content, the CCRadio 3's audio is arguably worth the price alone. We have reorganized a few buttons so you can now toggle between AM and FM bands easily.

Features: Clock, alarm, sleep timer, 5 one-touch memory presets per band, Bluetooth receiver, line in/out jacks, stereo headphone jack, 1 and 10 kHz tuning, external AM antenna screw type balun terminals and NOAA weather alert. Runs on **included AC power cord** or (4) "D" batteries (not included). Runs approximately 250 hours with batteries at moderate volume level with the display light off. Available in Black Mica color only.

Weight: 4 lbs. (without optional batteries).

Size: 11" W x 6.5" H x 4" D.

**Item # CC3B Radio \$209.99**

**Item # CA3 CCRadio 2E / CCRadio 3 Carry Case \$39.99**

**Item # AD - "D" Size Alkaline Battery (optional) \$2.99 ea.**



## CCRadio-EP PRO

### Simple High Performance AM/FM Portable with Analog Dial and Digital Performance Inside

The portable CCRadio-EP PRO could be considered a super radio. It's built for ease of use and outstanding long-range AM with our C. Crane Twin Coil Ferrite® AM Antenna. The dial accuracy and frequency stability of the EP PRO is superior to our original EP model. The tuning light lets you know when you are exactly on the station.



The EP PRO has separate bass and treble adjustment for accurate and lively voice reproduction. A large, 5-inch speaker is combined with a hi-fidelity amplifier. AM programs can be adjusted to sound similar to FM because of a "Wide/Narrow" enhancement switch and the fine-tuning control of the Twin Coil Ferrite Antenna. FM reception is excellent with full rich audio.

Features: Lighted tuning dial, flip up carry handle, 9 and 10 kHz tuning switch, FM mono/stereo switch, line in jack and stereo headphone jack. External antenna connections included, spring clips for AM and "F" connector for FM. Runs on **included 6V AC adapter** or (4) "D" batteries (not included). Runs for approximately 175 hours on a fresh set of alkaline batteries at moderate volume with the display light off.

Weight: 4.5 lbs. (without optional batteries).

Size: 11.4" W x 7.3" H x 2.75" D.

Item # CEPRO Radio \$99.99

Item # AD - "D" Size Alkaline Battery (optional) \$2.99 ea.



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# gracedigital Mondo Elite

## WiFi Internet Radio



Memorize up to 100 stations and have instant access across platforms from iHeartRadio®, NPR®, Audacy™, BBC®, SHOUTcast®, Live365®, Pandora®, Amazon Music (Prime and Unlimited) and more! Works with SiriusXM® if you have a subscription (sold separately by SiriusXM)! Podcasts are available and it is possible to add your own. When purchased from C. Crane it comes with C. Crane's U.S. based technical support. Access to over 100,000 internet radio stations through built-in apps.

Features: Bluetooth®, Chromecast®, USB input, UPnP, clock, 5 alarms, sleep and snooze timers. Large 3.5" full color display with backlight. Full size infrared remote, runs on (2) AAA batteries (included). Stereo headphone jack and line out jacks. Smartphone powerbank.

Weight: 2.5 lbs. Size: 10.1" W x 6.1" H x 4.25" D.

**Portable Use Option:** Rechargeable lithium-ion battery pack. Allows up to 6 - 8 hours of listening on a full charge at moderate volume.

**Item # GME Mondo Elite \$219.99**

**Item # GMEB Battery \$39.99 (Portable Use Option)**

**Item # GMEE Ethernet adapter \$19.99**

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## FM TRANSMITTER 3

### (With Expanded Band Coverage)

The FM Transmitter 3 is a great way to deliver near-broadcast audio from any digital audio device to an open FM frequency on a traditional radio. A good example would be using the transmitter with a CC WiFi 3 to broadcast streaming audio to all the traditional radios in a house. Use the transmitters' attached cable to connect to a headphone jack on your smart speaker, smartphone, or television to send near-broadcast quality audio to any nearby radio or stereo system. See more at: [ccrane.com/fmtransmitter](http://ccrane.com/fmtransmitter)



Maximum distance of about 45 feet line of sight with no obstructions. Broadcast distance will vary depending on your location (for more information, Google: [ccrane fm transmitter 3](http://ccrane.com/fmtransmitter3)). With maximum coverage from 87.5MHz to 108MHz it is not difficult to find an empty FM frequency. Includes 6" dual RCA plugs to 1/8" stereo jack audio patch cord. Runs on included AC adapter, or (2) "AA" batteries (not included).

Weight: 5.8 oz. (without optional batteries).

Size: 3" W x 3.5" H x 1" D.

**Item # FM3 Transmitter 3 \$69.99**

**Item # AA Size Alkaline Battery (optional) \$0.99 ea.**

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# How To Make A Simple Powerful Am Loop Antenna For Free



This DIY AM antenna is best used outdoors but you can make it work inside by re-routing the wires. It amplifies all weak AM signals.

## Here is what you need:

- 100' or more of any type of insulated wire
- Twist or Zip ties or tape to hold the shape of the coil
- (2) alligator clips
- (1) three or four-foot ground stake (any metal stake or 1/2" diameter or greater pipe)
- (1) adjustable pipe clamp that fits around your metal stake

1. Form a three-inch coil with seven turns. Secure into a round shape with ties or tape. Attach an alligator clip to one of the ends of your antenna wire. Your DIY AM Antenna should be no less than 60".
2. The other end (not shown) of the coil will go to the ground stake so leave enough wire.
3. For maximum reception, stretch the antenna wire out perpendicular to the station you want to listen to. That means if you draw a make-believe line toward the station, you want to lay the antenna wire out 90 degrees to that imaginary line. You can mount the wire at any height but consider eight feet for safety.

There are additional detailed instructions available on our blog for obtaining maximum reception from this DIY Antenna.

With your smartphone hover your camera over the QR Code, tap on the link to be directed to our blog or visit [news.ccrane.com/2018/04/09/how-to-make-a-simple-powerful-am-loop-antenna-for-free/](https://news.ccrane.com/2018/04/09/how-to-make-a-simple-powerful-am-loop-antenna-for-free/)



# Why is AM radio important?

Probably because it is a “community” for the U.S. and much of the world. It is free and travels better at night than FM. I still listen to “AM” every day, but I listen via streams over the internet on a CC Radio-3 through the FM Transmitter 3 with a CC WiFi 3 most of the time. It makes no difference to me how I listen. I love my stations and continually learn valuable tidbits that change my life, and it is entertaining.

AM radio is also remarkable during a massive power failure because all static disappears which allows listening to a station 200 miles away or more (if you have a good radio). I suppose it depends on the type of power failure. Most of the big 50KW clear channel U.S. stations have now been hardened to take a nuclear or EMP attack and still broadcast. You may not know that they can also be directly connected to the President if they need to say something important since it may be the **only** source of information available if the Internet is compromised. Another one you may not believe if you live in California... an earthquake of a certain size (approximately 6.0), automatically cuts all power to that area. In addition, power is also cut if the wind is above a certain speed. I verified both scenarios.

A note about audio in our brain: I was recently reading in Science News (7-15-23) an article about a now famous lady, Elyse G., who was missing a substantial part of her brain responsible for audio. She was considered normal or above normal for all functions. A new audio cortex was found, (or possibly formed), on the other side of her brain which nobody knew was possible. This is amazing but what is most amazing is how important audio must be to us humans to accomplish this.

One more thing on AM... we attended an event some 30 years ago at the then great KGO radio in San Francisco. A crowd formed and when the doors were finally opened about half the crowd stormed our four employees and our two six-foot tables... and were wonderfully out of control. They had come to see us. Then I noticed something I will **never** forget... about 10% of the visitors were disabled or challenged in some way. Radio gave them a community to love and be loved without judgement.

**Bob**

# TERK® Indoor AM Antenna

Exclusively at C. Crane



The Terk Indoor AM antenna normally doubles the audio from a weak AM radio signal. At nighttime it can reduce fadeout by 90%. It is best used on a portable radio. No attachment is necessary because it induces a stronger signal into the ferrite antenna inside the radio. When the power is out like in a hurricane this antenna can be used to pick up a more distant AM radio station for news.

With simple experimentation you will find the best position in relation to your radio. Tune your portable or clock radio to a weak AM station. Place the antenna 1" or 2" away from your radio and adjust the tuning knob.



**The TERK comes with a 6.75' wire with twin leads so you can connect it directly to your stereo or radio.**

Size: 9.25" H. **Item # TR1 Antenna \$49.99**

It is a "loop" antenna that responds remarkably well to the AM frequencies 520-1710 KHz. C. Crane was started with this type of antenna 40 years ago in 1983. Forty years before that this type of antenna was mounted on several types of WWII aircraft to find their way home after a bombing run. It was tuned to a radio signal for an approximate direction and then swiveled 90 degrees so the pilot could fly what's known as the "null" (no signal) which was within one degree of the correct way to fly home. Of course, there was the possibility they were flying in the exact wrong direction even with a compass. If the signal got weaker, they would turn around. Remember there were no satellites, GPS or computers at that time.

Note: This antenna may not help with noise and static. It can actually make it worse. Please read content on [ccrane.com/radionoise](http://ccrane.com/radionoise) to determine if this is your problem.

## FM Reflect-2 Dipole Antenna

The FM Reflect-2 is a modern solution to a standard dipole antenna design. It performs just as well, if not better than the original the FM Reflect, plus its appearance is a marked improvement. With its increased flexibility and simple installation, it can be easily and neatly shaped into various positions for the best FM reception. Small holes are located at the mounting points so push pins or small nails are all you need for mounting.

**It comes with multiple adapters** that work with the vast majority of stereo receivers and other radios. We included a standard male "F" coaxial connector for stereo receivers, plus a 3.5 mono plug adapter for some popular tabletop receivers. For the experimenter with a portable radio, there is an "F" female wire terminal connector (spade) and an alligator clip for attachment to a telescopic antenna.

Size: 55.2" element with a 99" feed line.

**Item # FMR2 Dipole Antenna \$14.99**



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## Over The Earphone

### Listen without Blocking Out the World

The Over The Earphone speaker looks unusual but it is comfortable, durable and has good voice audio quality. We have some law enforcement and news program listeners who use it for steadfast listening where comfort is a concern, along with still being able to hear when someone talks. 1/8" (3.5mm) stereo tip plug. 5' cord.

Weight: 0.8 oz.

Size: 1.8" W x 2.8" H x 0.5" D.

Item # OTE Earphone \$9.99



## Voz Headphones

### Best for the Money

The Voz are good-sounding headphones at an affordable price. They have proper bass response for music and they are accurate when listening to talk radio.

Adjustable headband, large ear cushions, 1/8" (3.5mm) stereo tip plug and 7' cord.

Weight: 3.5 oz.

Item # VHP1 Headphone \$14.99  
(Save \$3.00 ea.) when purchasing 3 or more.



RIGHT ANGLE PLUG

## Small Single Earphone

### Timeless

This inexpensive small earplug is built for use with a regular radio. It has a separate plastic hook that can loop over your ear for comfort.

1/8" (3.5mm) stereo tip plug. 6' cord.

Weight: 0.4 oz.

Item # SCE Earphone \$5.99  
(Buy 4) get one free.



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# ORIGINAL SOFTSPEAKER™ PILLOW SPEAKER

This Pillow Speaker has Saved a Marriage or Two...

The SoftSpeaker is the first pillow speaker designed not just to go under your pillow. It can sit right on your pillow, closer to your ear, so only you can hear it. We started manufacturing pillow speakers over 20 years ago and realized they break more often than one would think. We took up the quest to design a better sounding, longer lasting Pillow Speaker. Our design uses a high-quality **Kevlar cord** wire and a very flexible rubber protective outer cover to help improve the longevity. To stand behind our designs, we offer a one-year limited warranty on all earphones.



VOLUME CONTROL -  
SOFTSPEAKER-2

The **SoftSpeaker-2** has an in-line volume control so you don't have to reach for your radio or phone to control the volume. Both speakers offer the perfect combination of comfort, privacy and quality. Plug the speaker into the headphone jack of any radio or smart phone, put it on your pillow and enjoy some of the highest music and voice fidelity available.

U.S. Patent #D 874,441

Size: 2" Dia., 6.5' cord with 1/8" (3.5mm) stereo plug.

Removable, teddy bear soft washable cover.



Item # PS2 SoftSpeaker \$22.99

Item # SSV SoftSpeaker-2 with Volume Control \$24.99

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LEFT SIDE



RIGHT SIDE

## SOFTSPEAKER™ 3K AMPLIFIED Pillow Speaker with Kevlar®

### Listen Easier

The SoftSpeaker 3K amplifies audio from modern devices where the volume is sometimes too low such as Smartphones, iPads®, Kindles® and Chromebooks®. It can also compensate for some common hearing loss\*. May also help insomnia with white noise and in some cases, tinnitus by adding background audio.

It is larger and softer than our other pillow speakers for more comfort. A stereo signal is fully combined so there is no drop-out loss from the right or left channel. A neodymium magnet speaker provides superior clear audio. The tone control switch can be set for voice or music. A rotary wheel adjusts the volume control. It delivers high quality audio, up to three times louder than a non-amplified pillow speaker. Reinforced **Kevlar®** cord between speaker and In-Line control box for maximum durability.

The SoftSpeaker 3K works with any device with a 1/8" (3.5 mm) stereo headphone jack or line out. Also works with dongle adapters. The automatic sleep timer can be set to 1, 4 or 8 hours and it remembers your preference to save batteries. Runs on (2) AAA batteries (not included). Battery life is about 80 hours when using the "Voice" setting; built-in battery level checker.



**Note:** You may need to lower the volume on your host device to eliminate distortion.

U.S. Patent #D874,441 and #D878,324 S

Size: Pillow is approximately 3" W x 4" H x 1" D. Amplifier approximately 1" W x 3" L x 3/4" D. Total cord length 6.5' with volume control at 2 feet.

**Item # PS3K SoftSpeaker 3K \$29.99**

**Item # AAA Size Alkaline Battery (2 Required for Amplifier) \$0.99 ea.**

\* We do recommend you see a professional audiologist for a hearing test and recommendations.

⚠ **WARNING:** Cancer and Reproductive Harm. [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## CC BUDS™ PRO

The CC Buds Pro are designed to help you hear the spoken word – whether you're listening to storytelling, news radio, podcasts or audiobooks. The majority of high-quality earbuds are built for music and have enhanced bass response, making words more difficult to hear. Our CC Buds Pro have accurate bass that's similar to studio monitor type bass, but not booming, and are designed for voice clarity.



Included is a carry pouch and three sets of small, medium and large covers in comfortably soft silicone and compressible foam\*. The foam covers provide enhanced bass and noise isolation. 1/8" (3.5mm) stereo plug for anything with a headphone jack. 4' cord with strain relief.

**Item # CCBUDSPRO \$19.99 (Buy 2) and get one free.**

**Item # CCBUDSMIC (With Mic and inline volume control) \$19.99 (Buy 2) and get one free.**

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## CC BUDS™ SOLO

### Single Earbud Optimized For Voice

The CC Buds™ Solo single earpiece provides a unique advantage over traditional earbuds. It allows you to interact better with others while listening to radio, podcasts or audiobooks. The integrated stereo to mono plug works with smartphones, radios, tablets and most other audio devices.



The Solo can give you a safety advantage when running, biking or walking because you are more likely to hear if danger approaches. **The cable is Kevlar® reinforced for maximum durability.**

Audio is tuned for superior voice clarity. **Included are three silicone and three compressible foam\* covers - sized small, medium, large, clothing clip and carry pouch.** The small covers usually fit a small ear comfortably. 1/8" (3.5 mm) headphone plug. Cord Length 4', with strain relief.

**Item # SOLO Bud \$15.99 (Buy 2) and get one free.**

\*Regardless of what earbuds you own, it is recommended that you replace the earbud covers annually or whenever you notice wear and tear, to prevent pieces from going inside your ear canal.

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## CC EARHOOKS™

Use the CC Earhooks to securely fit the C. Crane CC Buds Solo, CC Buds Pro, or CC Buds Pro Mic. Made of soft silicone rubber for comfort and flexibility. CC Earhooks come in a pair for Right and Left ears.



**Item # HOOKD Earhooks \$9.99**

**⚠ WARNING: Cancer and Reproductive Harm. [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)**

# WIFI SOLUTIONS

The CC Vector™ is a system to receive a long range 2.4 GHz WiFi signal from your router and repeat the signal to **all WiFi devices** in a new location which saves the cost of a new Internet service. We have three different models to choose from depending how far you are away from your router. Go to [ccrane.com/booster](http://ccrane.com/booster) to view all the models in greater detail.

**WiFi Knowledge Base:** All WiFi repeaters drop your speed because it must do twice the work. Most people will not notice the drop because there is still enough headroom for doing basic browsing. If the highest speed is critical, consider our Extended Long Range WiFi Bridge System: [ccrane.com/extended-long-range-wifi-bridge-system](http://ccrane.com/extended-long-range-wifi-bridge-system) or getting a new internet service installed.

1. The most effective way to maximize your home WiFi coverage is to centrally locate your router in the middle of your home. Mount the router as high as possible on the 1st floor (or level that you use the internet mostly). Keep the router antenna vertical for best horizontal coverage and horizontal for best vertical coverage.

2. Avoid metal since it affects your WiFi signal in new and unusual ways. Brick and concrete type materials block the signal and will reduce your signal coverage. Move your router away from your microwave and some cordless phones if the internet slows down when they are used.

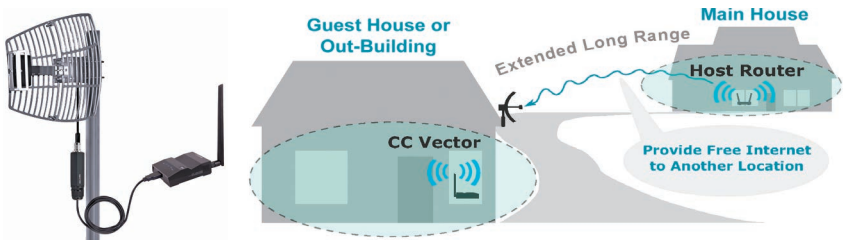
For more information on simple and free ways to improve existing WiFi reception go to: [ccrane.com/tips-for-improving-wifi-reception](http://ccrane.com/tips-for-improving-wifi-reception). The CC Vector is relatively easy for most people to set up and use. Plus, you have C. Crane's U.S. based support staff for any questions you may have.

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## 1. CC Vector Extended Long Range WiFi Receiver System

**How it Works:** The directional antenna receives a distant available WiFi signal about 1/2 mile away (max. range is about 3 miles) \* and delivers it to all WiFi devices in your barn, shop, office or other outbuilding.

**Item # VEC3 \$349.99**



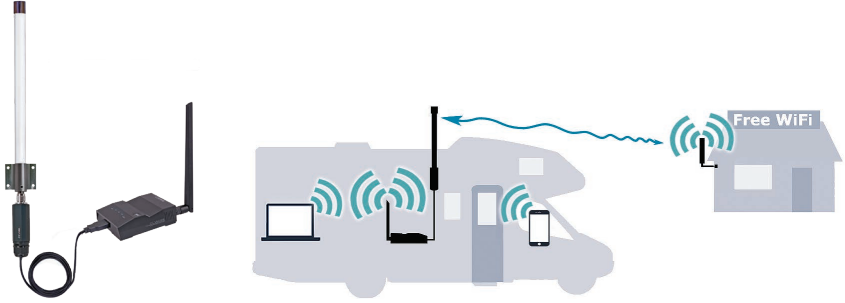
\*Line of sight, without walls, trees or other obstructions. Also depends on the strength of the host WiFi router.

**⚠ WARNING: Cancer and Reproductive Harm. [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)**

## 2. CC Vector RV Long Range WiFi Receiver System

**How it Works:** The omnidirectional 8dBi heavy duty antenna mounts to a pole or ladder outside your vehicle and connects to the CC Vector repeater inside your vehicle up to 400' away on average from the host router. The CC Vector repeats a new WiFi signal to all WiFi devices.

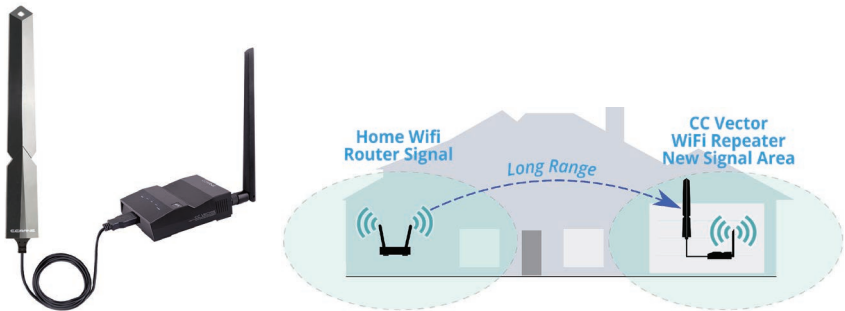
Item # VEC2 \$299.99



## 3. CC Vector Home Long Range WiFi Receiver System

**How it Works:** Our Dual Band 2.4 GHz and 5GHz Super USB WiFi Antenna DX is smaller and can be located indoors or outdoors so it more favorably connects to a distant WiFi signal from your router.

Item # VEC1 \$249.99



\*Line of sight, without walls, trees or other obstructions. Also depends on the strength of the host WiFi router.

We also offer CUSTOM SOLUTIONS for large properties, RV Parks, wineries, small hotels and schools. Please see our website: [ccrane.com/custom-wifi-request](http://ccrane.com/custom-wifi-request)

⚠ WARNING: Cancer and Reproductive Harm. [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

# INFORMATION, POLICIES & SERVICES

**Customer Service:** Contact us with any questions. Our U.S. based customer service is available at 800-522-8863 or by email at: [CustomerService@ccrane.com](mailto:CustomerService@ccrane.com), Monday through Friday, 9:00 am - 12:00 pm and 1:15 pm - 5:00 pm Pacific Time. Closed on Major Holidays. For orders and catalog requests our representatives are available 24/7.

**eNews Newsletter:** Sign up for our eNews Newsletter and be the first to know about sales, exclusive offers and new products! We also share knowledge and insider tips.

**You can subscribe at:** [ccrane.com/newsletter](http://ccrane.com/newsletter)

**Warranty Information:** Our products come with a one-year limited warranty unless otherwise noted. **Proof of purchase is required. Warranty is void when purchased from unauthorized resellers or individuals. See website for authorized dealer list.**

**Privacy Policy:** We do not share or rent our mail list. To view our full privacy policy visit: [ccrane.com/privacy](http://ccrane.com/privacy). Thank you for your support.

**Pricing:** Unless we have an unusual circumstance, like inflation or an error, our prices and shipping costs are good through September 2024.

**To setup a repair, please visit:** [ccrane.com/repair](http://ccrane.com/repair)

**60-Day Satisfaction Guarantee:** If any item fails to meet your expectations, you can return it to us within 60 days like new (in its original product packaging) for a full refund or credit towards another product. Please insure it. Shipping charges are non-refundable. Please call for a return authorization. A reasonable deduction may be made for any damaged or missing items.

**What is a C. Crane Orphan?** We sometimes have returned merchandise available at about 10% off its regular price; we call these "Orphans". Each item is carefully checked out and thoroughly cleaned. A full factory warranty and our 60-day satisfaction guarantee applies to these bargains also. These items are limited to stock on hand so call us to find out what is available or visit our website at: [ccrane.com/orphans](http://ccrane.com/orphans)

**Sales Tax:** We collect sales tax where legally required. This is subject to change at any time.

Please keep your catalog.

# ORDER INFORMATION

**STANDARD NO RUSH SHIPPING TO CONTINENTAL U.S.**  
**(Please provide an address that accepts postal deliveries).**

\$0.01 - \$25.99.....	\$6.99
\$26.00 - \$44.99.....	\$9.99
\$45.00 - \$74.99.....	\$13.99
\$75.00 - \$149.99.....	\$16.99
\$150.00 - \$248.99.....	\$18.99
\$249.00 & Up.....	FREE

**Rare restrictions may apply.**

If your package ships to an address within the United States, we will send it to you the most economical way.

Please call us or check: [ccrane.com](http://ccrane.com) by placing an item in a Shopping Cart to **see shipping options and rates** for express shipping, Alaska, Hawaii, Canada and other international countries. Canadian and International shipping charges do not include duties and taxes.

*ALL ORDERS PLACED AFTER 11AM PT NORMALLY SHIP THE NEXT BUSINESS DAY (Weekends and Holidays are not considered Business Days).*

## **SHIPPING EXCEPTIONS:**

**All shipping charges are non-refundable except for defective products under the 60-day satisfaction guarantee. Sorry, no COD orders.**

## **ORDERING METHODS:**

PHONE: 1-800-522-8863 (TUNE)

MAIL: C. Crane

WEB: [ccrane.com](http://ccrane.com)

172 Main Street

FAX: 707-725-9060

Fortuna, CA 95540-1816

**VISA / MASTERCARD / DISC / AMEX / PERSONAL CHECK /  
MONEY ORDER / PAYPAL ONLINE**

If paying by personal check over \$300, your shipment may be delayed up to two weeks, to allow time for the bank to process your check. To prevent delay, please send a cashier's check, certified check or money order. **Only personal checks from U.S. banks, in U.S. funds will be accepted. No Foreign Currency.**

## **HOURS (Pacific Time):**

Customer Service, Tech and Returns:

9:00 am – 5:00 pm, Monday - Friday / Closed 12:00 pm to 1:15 pm for Lunch

**Check Our Store Hours Online:** [ccrane.com/visit](http://ccrane.com/visit)

**Phone Order Hours:** 24/7 All Year

## **NOTE:**

**Customer Service, Tech, Returns and Store are Closed on Major Holidays.**

**PUBLIC RADIO AND CORPORATE GIFT INQUIRES WELCOME**

E-MAIL: [WholesaleDepartment@ccrane.com](mailto:WholesaleDepartment@ccrane.com)

# C.CRANE

## ORDER FORM (Please Print)

**Bill To:** (Mailing Address)    **Customer Number:** (From Back Cover) \_\_\_\_\_  
Name: \_\_\_\_\_ Area Code / Phone (    ) \_\_\_\_\_  
Street \_\_\_\_\_ Apt. No. \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
Email (For Order Tracking Information) \_\_\_\_\_

**Add me to your Email List for Special Offers and more.**

**Ship To:**  Same Address     This is a Gift Order

Name: \_\_\_\_\_ Area Code / Phone (    ) \_\_\_\_\_  
Street \_\_\_\_\_ Apt. No. \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

### Order Information:

Qty	Pg#	Item#	Description	Each	Total

Subtotal \$ \_\_\_\_\_

**(See Page 22 for Shipping Information and Charges)**    Shipping \$ \_\_\_\_\_

Tax \$ \_\_\_\_\_

**Total \$ \_\_\_\_\_**

**YES**, Please send me your Annual Catalog.  
(We do not release your information.)

### Help us support people that support us. Please tell us how you heard about C. Crane.

Radio    Show, Host or Station: \_\_\_\_\_

Web    Website: \_\_\_\_\_

Magazine / Other / Friend \_\_\_\_\_

Method of Payment:  Check     Money Order     Credit Card

Card Number: \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_    Security Code: \_\_\_\_\_

Signature: \_\_\_\_\_    Exp. Date: \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_

**Mail to:** C. CRANE, 172 MAIN ST, FORTUNA, CA 95540-1816  
**Phone:** 1-800-522-8863    **Fax:** 1-707-725-9060    **Web:** [ccrane.com](http://ccrane.com)  
**Please do not send cash. Personal checks must be from U.S. banks and in U.S. funds.**

**CCRadio 3**  
Please see Page 9

PRSRT STD  
U.S. POSTAGE  
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C. Crane



**CCRadio Solar**  
Please see Page 3



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Customer Number

