

Vectronics VEC-1292K FM Transmitter Kit

Matching Kit Cabinet

Turn your VECTRONICS VEC-1292K FM Transmitter Kit into a fabulous show piece! Add our cabinet with our custom front panel and knob set to complete your kit! Your friends won't believe that you built it yourself!

model
VEC-1292KC



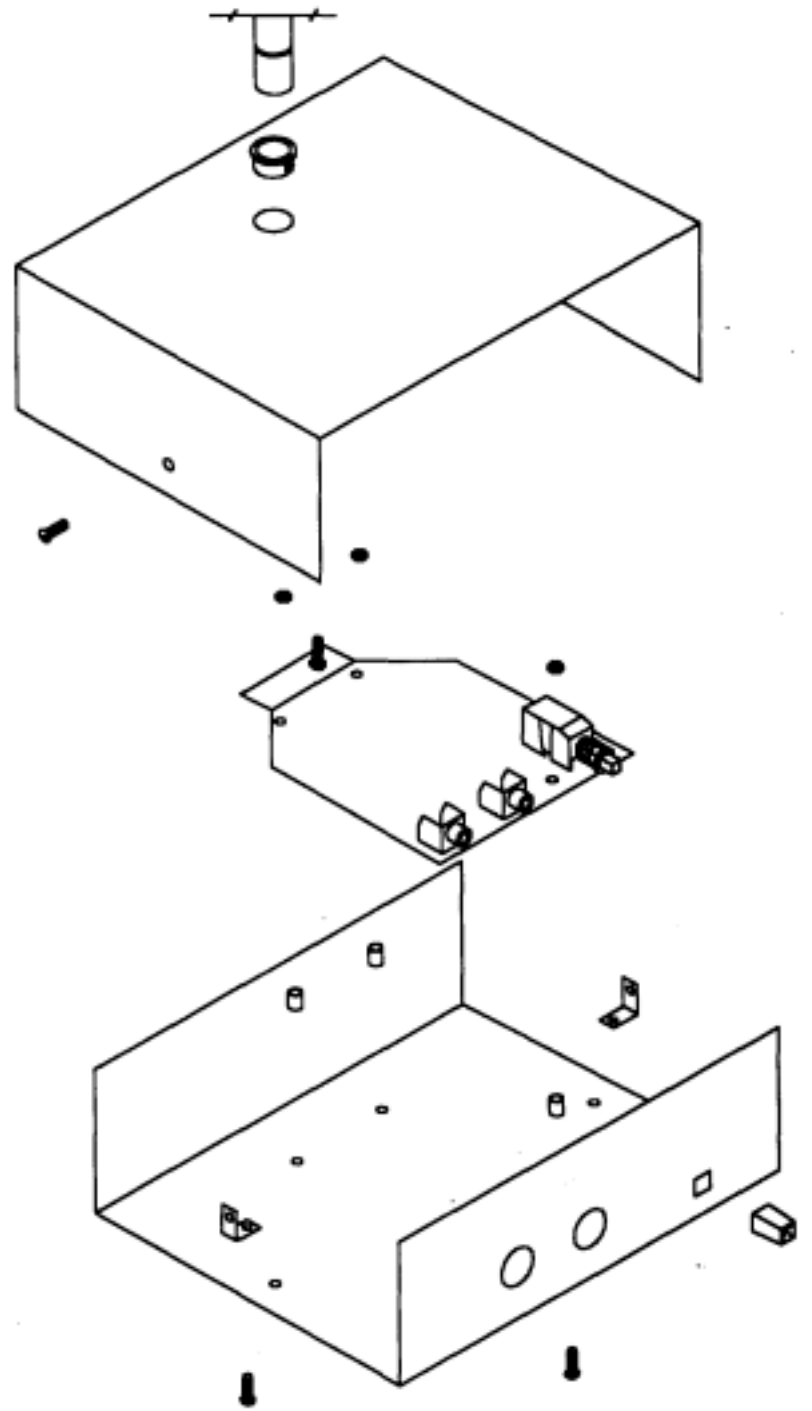
- You'll get a super attractive custom designed cabinet for your VEC-1292K FM Transmitter Kit. It features an all metal covered top and professional looking front and rear decals that look like nice, brushed aluminum. You'll get a handsomely finished product that your friends will marvel at.
- This rugged all metal cabinet will give you year of enjoyment.
- You get a complete cabinet kit that includes all assembly hardware, front & rear panel decals and self-adhesive rubber feet.
- Your cabinet was custom designed on VECTRONICS' powerful CAD stations and directly downloaded into our world class computer controlled Amada turret punch presses. Each cabinet is precision bent and formed by Amada bending brakes.
- Each VECTRONICS custom cabinet kit is made in the U.S.A.

VECTRONICS®

High-performance electronic kits . . . fun to build and use!

To install your transmitter in the VEC-1292KC matching enclosure follow these instructions (*read all instructions before beginning... take your time*):

1. Find the front panel decal and rear panel decal; separate using scissors. Be sure to leave excess decal material around the edges. Put the front panel decal on first. This is done by: a) Remove all debris and oil from the chassis. b.) Remove the crack and peel to expose the adhesive. c.) Place the decal on the front panel without securing it completely. d.) Gently rub the alignment circles with your finger--if the circles are centered in the enclosure holes (also check the corner alignment marks) secure the decal by rubbing and removing all air bubbles. e.) If the alignment circles are not centered, adjust the decal accordingly then secure. f.) Use a penknife, or small Exacto™ knife, to cut away the unused edges and cut out the component holes (*cut from the description side*). g.) Repeat this procedure for the rear panel using the corner alignment marks.
2. Next, install the two L-brackets on the chassis using two of the 3/16" screws. The longer side of the L-bracket must be connected to the chassis using the two holes centered on each edge of the enclosure. Refer to the diagram on the next page for location and orientation.
3. Install the three 1/2" mounting screws next. Insert the screws, from the bottom, through the three holes in the chassis.
4. Place the three 3/16" round spacers on the mounting
5. Now insert the PC board. This must be done by: a) Insert the front of the PC board at an angle so the controls enter their respective holes. b.) Push down on the rear of the board. Make sure the mounting screws align with the mounting holes in the PC board before pushing.
6. Use the three hex nuts to secure the PC board. Be certain all appropriate components are centered with the enclosure holes before tightening.
7. Find the switch cap. Align the switch cap with SW1 and push it on. If it is difficult to push on, then rotate it 90° and try again.
8. Locate the piece of double-sided tape. This is to be used for holding the 9-volt battery clip in place. Locate a place on the underside of the top cover where the battery will not interfere with any components. Peel off the backing of the tape and stick it to the chosen location.
9. The top should be installed next. Use the two remaining 3/16" screws for securing the top to the L-brackets. Make sure the L-brackets are aligned properly.
10. Place the small round bushing into the hole on the top of the box. Press the bushing down until it snaps in. Then slide the antenna through the hole and screw onto the ANT screw until tight.
11. Finally, place the four rubber feet on the bottom of the enclosure at the corners.



VEC-1292KC



High-performance electronic kits . . . fun to build and use!

Kit building is a super fun way to spend a quiet evening or weekend. You'll find it extremely satisfying to build your own electronic equipment. You'll have a useful electronic gadget that you can show off once you're through. You'll cherish it for years because *you built it yourself!* From shortwave converters to aircraft receivers and ham radio kits to an old fashioned crystal radio kit, you'll find many fun items in the **VECTRONICS** kit line for you.

VECTRONICS kits work! They're created by engineers who are hobbyists-at-heart to give you what you want -- a professional product at a hobby price. Each kit features a professional quality epoxy glass PC board with solder mask and screen printed component legend, simple step-by-step instruction manual and the highest quality components. Kit assembly is easy, and they work the first time.

Don't forget about our custom cabinets -- they turn your kit into a show piece that your friends won't believe that *you* built.

With VECTRONICS kits you get satisfaction, relaxation, and a super fun product you'll be proud to use . . . *because you made it yourself!*

VECTRONICS has a worldwide reputation of building the finest quality amateur radio products made. You can trust our 25 years of experience to deliver super quality, high-performance kits.

All VECTRONICS electronic hobby kits are designed and kitted in the USA . . . *and built by you!*

OTHER VECTRONICS hobby KITS:

| | | | |
|-------------------------------|--------------------------------|--------------------------------|-----------------------------------|
| VEC-121K Crystal Radio Set | VEC-830K Super SSB Filter | VEC-1180K 80 Meter Receiver | VEC-1402K 2 Meter Preamp |
| VEC-131K Aircraft Receiver | VEC-841K Tunable CW Filter | VEC-1202K 2M Transmitter | VEC-1422K 220 MHz Preamp |
| VEC-201K CW Keyer | VEC-1002K 2 Meter Receiver | VEC-1220K 20M Transmitter | VEC-1444K 440 MHz Preamp |
| VEC-221K Memory Keyer | VEC-1006K 6 Meter Receiver | VEC-1230K 30M Transmitter | VEC-1402DK Super 2M Preamp |
| VEC-412K Battery Charger | VEC-1010K 10 Meter Receiver | VEC-1240K 40M Transmitter | VEC-1500K Soldering Course |
| VEC-422K SCA Decoder | VEC-1120K 20 Meter Receiver | VEC-1280K 80M Transmitter | VEC-1680K Vacuum Tube Preamp |
| VEC-820K CW Filter | VEC-1130K 30 Meter Receiver | VEC-1290K Radio Transmitter | VEC-4001K Function Generator |
| VEC-821K Super CW Filter | VEC-1140K 40 Meter Receiver | VEC-1294K TV Transmitter | VEC-8210K Stress Level Monitor |