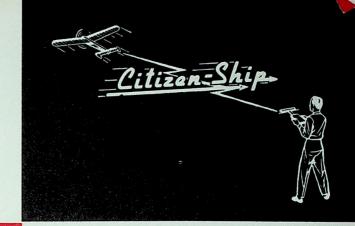
CATALOGUE NO. CSA Effective August 1st, 1958



CITIZEN-SHIP RADIO CONTROL EQUIPMENT

FOR BOTH

465MC AND 27.255MC

"EXAMINATION-FREE" EQUIPMENT

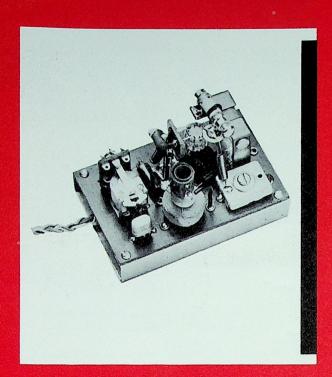
- ★ First and oldest company to make R/C equipment on the Citizens' Band!
- ★ First to meet FCC approval on Citizens' Band!
- ★ Most Complete line of R C equipment available.

-Citizen-Ship

820 EAST 64TH STREET

INDIANAPOLIS 20, INDIANA

RADIO CORPORATION

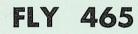


Transistorized-Miniaturized Radio Control Receiver MODEL TC-465 mc.

NOW combines the advantages of flying 465 mc with advantages heretofore available only on 27.255 mc.

- Light weight—3 oz. including protective aluminum mounting base
- Low idle—extra high relay current change
- Unsurpassed range and reliability
- One simple sensitivity adjustment
- Actual size 3 in. long, 1 ½ in. wide, 1 ¼ in. high
- For use with Citizen-Ship CC or CC-I 465 mc Transmitter

Guaranteed To "Fly Out Of The Box"



First Examination Free **Equipment on the Market** and Still the Best

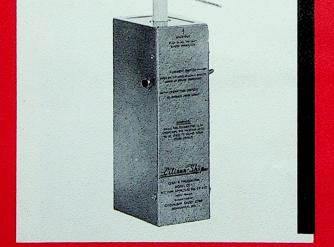
The UNCROWDED Frequency



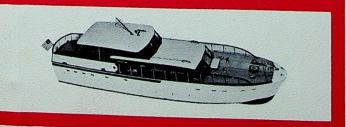
Tested by 7 years of Field Experience will give a lifetime of trouble-free operation. Absolutely fool-proof with no service problems . . . just plug in batteries and fly.

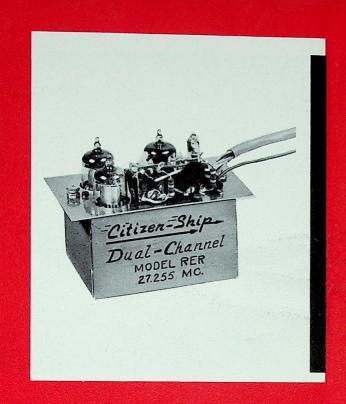
Proof of quality in workmanship and durability is attested by the fact that it had to pass F.C.C. laboratories in Washington before it could be manufactured. For use with Citizen-Ship TC, CR or AR Receivers.

Low Priced at



EXTERNAL ANTENNA PROVISION FOR BOAT INSTALLATION!





RECEIVER MODEL RER

DUAL CHANNEL TONE RECEIVER FOR 27.255 MC

A compact, lightweight, rugged unit—only 7 ounces, including protective steel box.

Will selectively close either of two relays upon receiving the correct audio tone.

Tuned by means of built-in selective filters which are fixed and non-critical.

Completely protected by metal box.

Low idling current—hi plate current change.

Extreme sensitivity.

Simplest receiver yet designed for multi-channel operation.

\$44.95



27.255 MC CLASS C TRANSMITTER

CRYSTAL CONTROLLED—TONE MODULATED

A 3 tube fully tuned and adjusted transmitter for multicontrol of model planes and boats.

MOPA circuit.

Right switch gives hi-tone.

Left switch gives low-tone.

Fixed tuning of tones requires no adjustments to match receiver selective filters.

Long battery life.

\$39.95



Contains: Plug and socket with rubber shield, 500,000 ohm potentiometer, 2 pole on-off switch, open circuit phone jack, phone plug, 12" length of hookup cable.

MODEL IRE \$4.95



MSR-8 REED RECEIVER

27.255 mc.

The ultimate in R/C equipment from Citizen-Ship . . . the Multi Simultaneous 8-Channel Receiver. Just check these features:

- Simultaneous operation—use any two controls together.
- Transistorized—uses one pen cell and one 30V hearing aid battery.
- Reliable Operation down to 22½ V "B" battery.
- Only one simple tuning adjustment required accessible through aluminum cover.
- Weighs only 9 ounces including completely protective aluminum box.
- Overall size: $2\frac{1}{2}$ wide x $3\frac{7}{8}$ long x $1\frac{7}{8}$ deep. 99.95

MULTI SIMULTANEOUS 8-CHANNEL EQUIPMENT



MST-8 TRANSMITTER

27.255 mc.

Companion to the MSR-8... Organ tone stability—tone generators same as used in famous electronic organ... Single stick control operates all directional and aileron movements—easy push buttons for motor control... Very low battery drain—filament current only 300 M.A.... Audio tones definitely remain stable throughout changes of "B" battery voltage.

A compact hand held transmitter \$
of highest quality.

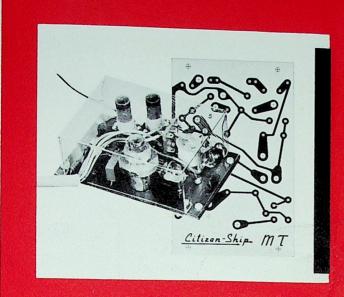
\$**99**.95

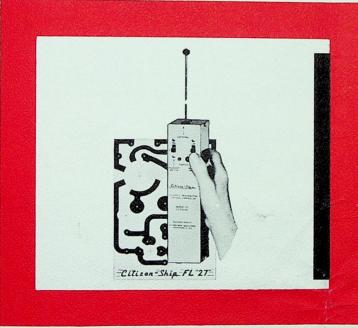
Citizen-Ship

820 EAST 64TH STREET

INDIANAPOLIS 20, INDIANA

RADIO CORPORATION







Miniaturized, Transistorized Radio Control Receiver MODEL MTK ''27''

27.255 mc. . . . PRINTED CIRCUIT KIT

COMPLETE WITH TRANSISTOR, TUBE AND RELAY

The ultimate in weight reduction, only 2 oz...2 oz. battery complement ... 1/2 M.A. idle; 3 M.A. relay current change ... ultra fast pulse time ... uses amplification factor of transistor ... sensitivity increased 4 times ... protective acetate box ... printed circuit base ... actual size 3" long, 11/8" wide, 1-3/16" high ... for use with Citizen-Ship FL, FLX_LC \$1995

MTR "27" SAME AS MTK "27" EXCEPT FACTORY ASSEMBLED AND TESTED

\$74.95

DO-IT-YOURSELF KITS

TRANSMITTER FL "27" KIT

INCLUDES CRYSTAL AND POWERFUL 3A4 TUBE

A single tube, crystal controlled transmitter engineered to provide highest possible output. Extra parts added to reduce "B" battery drain without reduction in signal output.

No guess work in assembling—simply put parts in place as indicated on easy-to-check diagram.

- . So small it handles like a flashlight.
- · Printed Circuit design.
- Built-in funing indicator with one adjustment ONLY.
 D
 T
- · Most copied transmitter in the radio control field.

FLX "27" SAME AS "FL" EXCEPT FACTORY ASSEMBLED AND TESTED......

\$79.95

... OR FACTORY BUILT AND THOROUGHLY TESTED

RECEIVER MODEL PR "27" KIT INCLUDES RELAY AND 3V4 TUBE

Here's your chance to own the highest quality R/C equipment for less money that ever before and have the fun of building it yourself.

- Simplest, most reliable hard tube 27.255 mc receiver ever designed.
- Virtually crash-proof. Designed for mounting on thick sponge rubber.
- Extreme sensitivity . . . will control your model as far as you can see it.
- Printed circuit base assures accurate, foolproof assembly.

\$1745

PLR 27 SAME AS "PR" EXCEPT FACTORY ASSEMBLED AND TESTED

\$21.95



Model HRH-for use with Citizen-Ship MSR-8 Multi-Channel Receiver.

Model 2R2H-Simple 2 position-2 neutral commonly used for rudder control on boats or planes.

Model 1R3H—I neutral with 3 positions, two of which control rudder or elevator and third position for auxiliary use such as motor speed control.

Model 3R-3 positions especially designed for 3 speeds of either electric or glow plug engines.

Model SE Model PSN CITIZEN-SHIP ECONOMY PACKAGE Model MSC.....\$3.95 All for \$17.50 SE Escapement.....\$7.95 PSN Escapement\$5.95

The Citizen-Ship ACTUATOR (Servo)

It's Revolutionary!

With pleasure, we announce the addition to our line, the Citizen-Ship Motor Driven Actuator (servo), a basic unit which can be made up into 4 DIFFERENT actuators (ser-

We are pioneering a "do-it-yourself" kit from which you can build any one of 4 types or convert as you progress. Available in built-up or kit form . . . will not become

Actuator for multi-channel equipment requires only 7prong plug.

- Mounts in Any Position.
 Weighs Only 3 Ounces.
 Exceptionally Low Current Drain.
- Fast and Powerful Action.
- Adjustable Bell Crank.
- Printed Circuit Switching.

Built-Up Models HRH - 2R2H 1R3H - 3R each

CITIZEN-SHIP RADIO CONTROL ACCESSORIES

CITIZEN-SHIP SE ESCAPEMENT

Select right or left **at will**. Always starts from same neutral. One pulse gives right rudder; two pulses left rudder. Weight less than one oz. Mounting and space requirement interchangeable with PSN.

Model SE, The Best at only

CITIZEN-SHIP PSN ESCAPEMENT

Right and left comes up in sequence when transmitter keyed. Neutral with no signal gives fail-safe operation. Guaranteed 25,000 operations. Dimensions 1/8" x 1/8" x 5/8".

MODEL PSN, Low Priced

\$5.95

CITIZENSHIP MSC MOTOR SPEED CONTROL

- CONTACT CONTROL—Mounts on SE Escapement.
 Gives motor speed change with "fast beep" on transmitter op-
- Greatest advance in additional control with single channel.

CONTROL VALVE-Mounts on PSN Escapement.

- Can't miss.
- Can't leak—suction cup seal. MSC (Motor speed control accessories) ONLY
 QUICK AND EASY TO MOUNT, PERFECTLY SUITED TO NEW
 OR EXISTING CONTROL INSTALLATIONS WITH THE TOTAL
 WEIGHT OF BOTH UNITS, 1/2 OZ.



820 EAST 64TH STREET INDIANAPOLIS 20, INDIANA