

Skycrafters . . . THE NEW GENERATION OF SOLID-STATE VHF AVIONICS



ALL SOLID STATE, ALL SILICON TRANSISTOR MODULAR NAV/COM SYSTEM BY SKYCRAFTERS

Now, all of the important advantages of total solid state design and construction are yours in a building block system of professional-quality VHF avionics . . . at a price you can afford: smaller size, less weight, minimum power requirements, negligible heat generation, greater reliability, plus dependable operation even in high ambient temperatures.

COMPLETELY FLEXIBLE NAVIGATION/ COMMUNICATION SYSTEM

You can choose from two different packaging configurations to exactly fit your needs, your panel, and your budget. (1) A whole family of units designed to fit standard 3 1/8" instrument hole; or (2) two units in standard 6 1/2"-wide rectangular package.

All units are digitally tuned and crystal-controlled. Transceivers feature automatic simplexing and 50 kc spacing with unmatched adjacent channel rejection, and are available in 360 channel or 90 channel versions. Transmitters deliver an honest 5 watts of power. Separate receivers are available in 3 versions: 190 ch. NAV/COM, 90 ch. COM, or 100 ch. NAV.

A NAV/COM 1 & 1/2 COMBINATION ONLY \$1340

Buy the SKY-525 90 channel COM transceiver at \$815, and the 100 channel SKY-405 NAV receiver at \$525 for a total of only \$1340. Choose either the SOC-4 or SOC-5 omni converter/indicator to complete your system. The Skycrafters "Building Block" concept allows you to start for even less, by purchasing a COM RCVR or XCVR, and adding additional components as your needs increase.



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1. MODEL SKY-515 COM TRANSCEIVER Ideal where space behind panel is limited. (Unit is 8" deep.) 360 ch. version automatically simplexes 118.00—135.95 mc in 50 kc steps. \$995. Also available with 90 ch. (convertible to 360) \$815.

2. MODEL SKY-525 COM TRANSCEIVER Mounts in standard instrument hole. 360 ch. version automatically simplexes 118.00—135.95 mc in 50 kc steps. \$995. Also available with 90 ch. (convertible to 360) \$815.

3. MODEL SKY-405 RECEIVERS Units mount in standard instrument hole. 190 ch. NAV/COM 108.0—126.9 mc \$625. 100 ch. NAV 108.0—117.9 mc \$525. 90 ch. COM 118.0—126.9 mc \$515.

4. MODEL SOC-4 VOR/LOC OMNI Features new right angle needle presentation—shown off center to demonstrate professional rectilinear movement. Bearing accuracy within $\pm 2^\circ$. \$495.

5. MODEL SOC-5 VOR/LOC/GS OMNI Same

instrument as SOC-4, with addition of glide slope cross pointer indicator, and OFF flags. May be used with any compatible glide slope receiver. \$595.

6. MODEL SKY-605 1 & 1/2 COMBINATION 360 ch. COM transceiver automatically simplexes 118.00—135.95 mc in 50 kc steps. 100 ch. NAV receiver covers 108.0—117.9 mc in 100 kc steps. \$1450. Also available with 90 ch. (convertible to 360) \$1270.

ALL EQUIPMENT SHOWN IS STANDARD 14 VOLT. TRANSCEIVERS AVAILABLE IN EXPORT VERSIONS.

LEARN ABOUT THE NEW SOLID VALUE LINE

Write for free descriptive literature, and the name of your nearest dealer.

THOMSON WESSEL

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