



The Navigation and Communication Trainer is a base functional simulation of a standard aircraft avionics system. Besides that, most components in the trainer will be fully functional aircraft components. It is intended for use in avionics/aircraft electronics curriculum and is aimed at providing students with hands-on experience with aircraft avionics.

● Features

1. It is designed to provide practical, hands-on instruction in aircraft electronics and avionics.
2. The Trainer is equipped with testing wireless signal.
3. The Trainer comes with Fault Simulation Panel for conduct of training on troubleshooting. Panel allows the simulation of faults for enhanced learning.

● Specification

The Navigation & Communication Trainer will consist of the following :

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| <ol style="list-style-type: none"> 1. Intercom device 2. Audio control panel 3. Standard transceiver of navigation and communication system <ul style="list-style-type: none"> • Communication transceiver • Navigation(VOR/LOC) receiver • Glideslope receiver 4. ILS Indicator 5. VOR Indicator | <ol style="list-style-type: none"> 6. Antenna <ul style="list-style-type: none"> • VOR/Glideslope • Communication • Marker Beacon 7. Audio output (speaker or headphone) 8. Intercommunication system between pilot and co-pilot 9. Provide the test and measurement equipment 10. Fault simulator panel 11. Power : AC 90-230V, 50/60Hz |
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● Accessories

1. Handhold ramp tester (include antenna and power)
2. Headphone
3. Handhold microphone
4. Operation manual

AT-11003



K&H MFG. CO., LTD.

5F., No. 8, Sec. 4, Ziqiang Rd., Sanzhong Dist, New Taipei City 241, Taiwan (R.O.C.)
<http://www.kandh.com.tw> E-Mail: education@kandh.com.tw
 Tel : 886-2-2286-0700 (Rep.) 886-2-2286-7786
 Fax : 886-2-2287-3066, 886-2-2287-9704

