

## **RF Communications Program (Model 130ST)**

The RF Communications experiment card set is designed for use with the Nida Model 130ST Trainer. The programs teach the theory of operation, troubleshooting, and repair of standard AM/FM broadcast band receivers and AM/SSB/NBFM communications transceivers. Students learn basic system composition, the RF spectrum, atmospheric effects on radio waves, the heterodyning process, modulation techniques, AF/RF and RF/AF conversions, phase-locked loop and manual tuning operations, AGC, crystal and voltage-controlled oscillators, and antenna theory.

RF Communications Model 130ST	
Courseware	Card Sets
AM	Model 4444
FM	u
СВ	u
SSB	u
NBFM	ш



Nida Corporation 300 John Rodes Blvd. Melbourne, Florida 32904 1-800-327-6432