



HARRIS CORP.

A new VHF-FM synthesized radio designed to meet AAR clean cab mounting requirements will be one of the products exhibited by Harris Corp.'s RF Communications Division. The basic model of the Alpha Clean Cab Series Radio provides 16 channels, and a microprocessor-controlled version provides run-through channel selection, alphanumeric LCD display, and channel control for up to 84 channels. The radio has a digital frequency synthesizer with inherent capability of up to 128 simplex or half-duplex frequencies. All 97 railroad frequencies are preprogrammed in the transceiver. The unit was designed so that new channels may be added simply by programming, rather than by adding circuitry. Also, the radio can be adapted if necessary to accommodate the proposed AAR numeric channel numbering plan. (Booths 48-58)

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