TYPE OF EXHIBIT: OPERATIONAL DESCRIPTION

FCC PART: 2.1031 (5)

MANUFACTURER: RITRON, INC.

505 West Carmel Drive Carmel, IN 46032

MODEL: DR-145

TYPE OF UNIT: VHF-FM Receiver Module

FCC ID: AIERIT17-145R

DATE: 7 Jan, 2011

The DR-145 is intended for use as an FM receiver to be installed in a receiving system operating in the 136 to 174 MHz band. It is powered by an 8 to 17 volt supply and will receiver nominal wideband (+/- 5 kHz max deviation) or narrowband (+/- 2.5 kHz max deviation) FM signals.