

## PRODUCT INFORMATION

**Description of Equipment Under Test:** The Dual Mode Reader consists of a DKR, a sensor, a digital data modulator/demodulator, a power regulator, and a level sensor. The sensor switches the incoming coax data to the DKR or sensor (greater than 20 volts to the DKR). The digital signal is a combination of power and modulated digital data. The modulator/demodulator converts the serial data into the proper level for the DKR.

The EUT and/or support equipment was received at EMC Technology Services, Inc., in good condition, on February 9, 1999.

**Housing Type:** Plastic

**DC Power Requirements:** 24 VDC (digital)/12 VDC (analog)

**OSC./Clock Frequency:** 1) 70.0 kHz   2) 140.0 kHz   3) 3.0 MHz   4) 30.0 MHz

<u>I/O PORT TYPE</u>	<u>QTY</u>	<u>TESTED WITH</u>
1) Coax	1	1
2) RS485	1	1