

ACLARA RF SYSTEMS  
Former HEXAGRAM, Inc.  
30400 Solon Road.  
Solon, OH 44139  
440-528-7200

Dec 6th, 2011

Users Manual

FCC ID: LLB11009X

The LLB11009X has no user adjustment or controls and are installed by factories trained personnel at the manufacturing facility. Aclara RF Systems formally Hexagram LLB11009X devices are shipped to the customer in the sealed LLB11009X enclosures. Thus, NO operational access can be made in the field, without breaking the factory sealed enclosure.

***The FCC wants you to know.....*** This equipment has been tested and complies with Part 15 and Part 90 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference. This equipment generates, uses and can radiate radio frequency energy, and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, try to correct the interference by one or more of the following measures: • Reorient or relocate the equipment. • Increase the separation distance between the affected equipment and receiver. • Consult Hexagram, Inc. for help. Any changes or modifications to this equipment not expressly approved by the Hexagram, Inc. could void the authorization to operate the equipment.

***FCC RF Exposure Guidelines*** Hexagram's low power RF devices and their antennas must be fixed-mounted on indoor or outdoor permanent structure(s) providing a separation distance of at least 20 cm from all persons during normal operation. This device is not designed (and it has no external connection) to operate in conjunction with any other antennas or transmitters. No other operating instructions for satisfying RF exposure compliance are needed. This unit has no user or installer serviceable parts, and requires no field adjustment or calibration. Units are sealed at the factory, and disruption of this seal could void the authorization to operate the equipment.

Sincerely,

Siva Jambulingam  
Principal Engineer  
440-528-7200  
sjambulingam@aclara.com