

TELEX®

TELEX COMMUNICATIONS, INC.

12000 Portland Ave. South, Burnsville, MN 55337

HGA-1
1/2-Wave Coax Antenna
ORDER No. 19759000

PN 802060 Rev B.

INSTRUCTION MANUAL

DESCRIPTION

This antenna has been designed to be used when the telescoping whip supplied with the transmitter will not produce a satisfactory signal. This can occur when the transmitter is placed in a location that isn't line of sight to the receivers. An example would be a rack mounted transmitter in the wings of the stage.

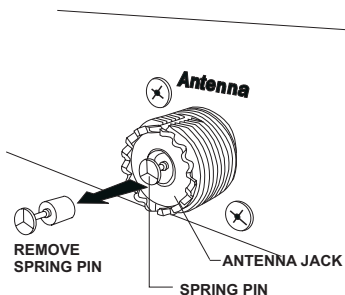
INSTALLATION

Hang the 1/2-wave coax antenna where it has a clear line of sight to the receiver locations. In the example mentioned earlier, a good location would be behind a non-metallic curtain or set on the stage. Try to keep the antenna at least 4 feet from any wall or metallic object. The antenna may be hung on a wall but performance will be degraded. **DO NOT HANG THE ANTENNA BEHIND A SOLID WALL OR METALLIC OBJECT.**

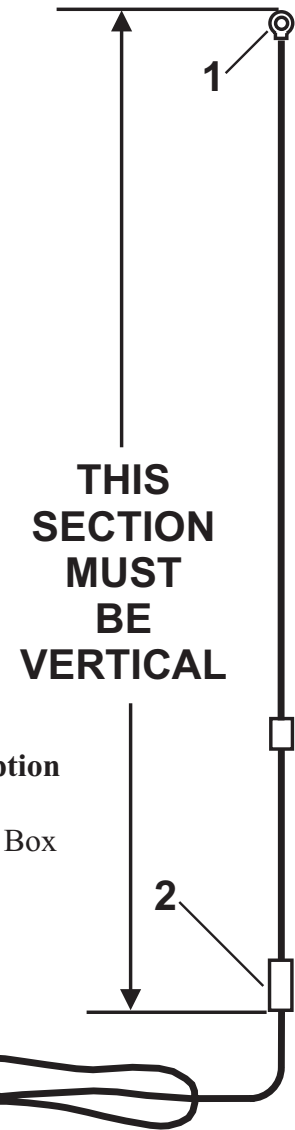
The section of the antenna from the "eye" to the larger "junction box" must be vertical - this is the active portion of the antenna.

The remainder of the cable may be routed as necessary to the transmitter.

Attach the connector on the cable to the jack on the back of the transmitter. Some transmitters have a spring loaded pin in the center of the antenna jack. Remove this pin before attaching the connector of the HGA-1.



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Item No.	Description
1	Eye Junction Box
2	Junction Box

1/2-Wave Vertical Antenna

Made in U.S.A.