

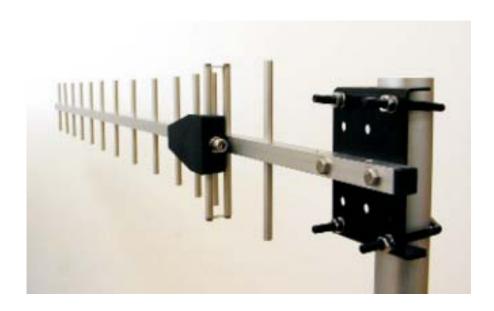
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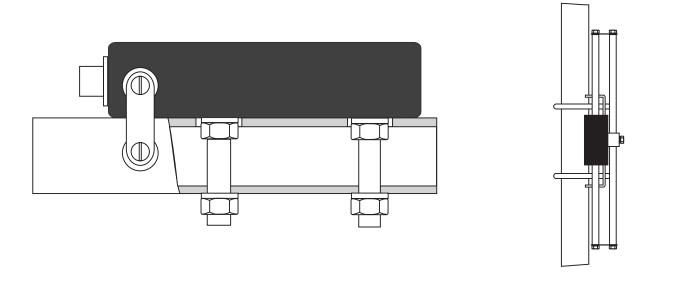


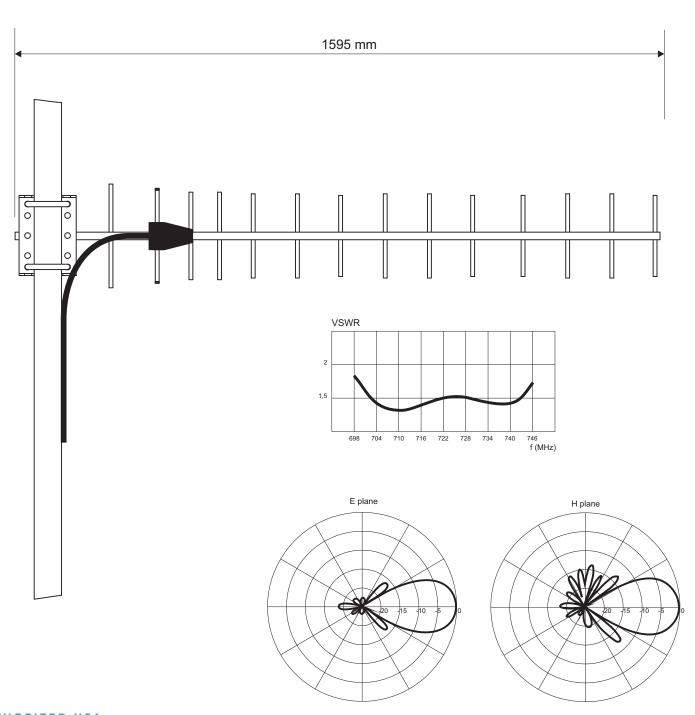
AD-40/722-14

The antenna AD-40/722-14 is 14-element yagi antenna, intended for use on UHF fre-quency range from 698 to 746 MHz. The antenna is directional with 13 dBd gain. The radiator is made of folded dipole enables constant characteristics on whole frequency band. The elements are made of transparent anodized aluminum alloy rods with 10 mm diameter and inserted into aluminum square tube boom 20 x 20 mm. The mounting adapter is on the back side of the boom enables using vertical or horizontal polar-ization as well. All joint elements and mounting adapter are made of stainless steel and matching unit is built in a plastic protective housing enable reliable work even in hardest climatic conditions. All metal parts are DC grounded.



698 - 746 Mhz Frequency range Impedance 50 ohm **VSWR** < 1.8 13 dBd Gain Front to Back ratio > 15 dB VERT./HOR. Polarization 100 W Maximum power N female Connector Width 21 cm Length 160 cm Mounting Pipe Diam. 25 - 60 mm Mass of antenna 1.8 kg





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