

## ZAU-IRM-ADH

Low profile adhesive mount 'hockey puck' antenna  
Satellite communications 1616-1626.5MHz



**New Product**

The ZAU-IRM-ADH low profile 'hockey puck' satellite communications antenna is suitable for vehicle or fixed position mounting utilising 1616-1626.5MHz frequency range.

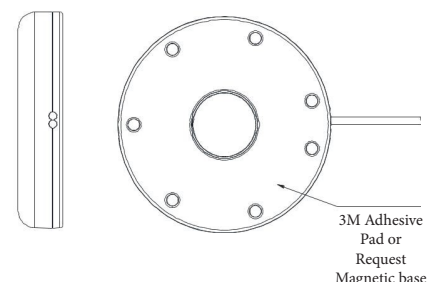
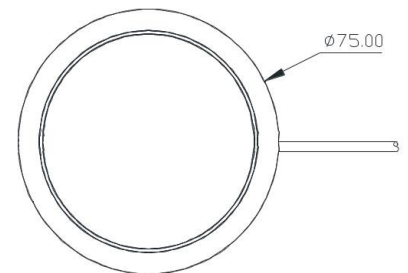
The ZAU-IRM-ADH is suitable for emergency services, large vehicle fleets or military applications requiring satellite communications.

Custom cable lengths, connectors, alternative mounting solutions and other installation accessories are all available separately.



Gold plated SMA male fitted as standard or specify requirements

Construction	Black ABS radome, adhesive mounting, external cable and termination - magnetic mounting available on request
Frequency range	Satellite communications: 1616-1626.5MHz
Bandwidth	Full frequency range stated
Gain - peak	4dBic minimum at 0°
Polarisation	Right-hand circular (RHCP)
VSWR	<2:1 - with SMA and 2.0m cable, other variants will alter performance
Impedance	50 Ohms
Power rating	30 Watts
Efficiency	70% - without ground plane
Connector	SMA male connector fitted as standard or specify requirements
Cable	2.0 metre cable side exits from radome
Dimensions	75mm diameter x 15.8mm high
Waterproof rating	IP67
Mounting hardware supplied	3M adhesive mounting pad 75mm diameter attached to base - magnetic mounting also available
Mounting position recommended	Mount the antenna on the highest surface of your vehicle, vessel or structure as possible to ensure no obstructions. Obstructions such as metal, window tint, heating elements or other antennas will greatly reduce performance.



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**Build To Order**  
Minimum Order Qty 10

