



A.H. Systems, Inc.

9710 Cozycroft Ave.
Chatsworth, CA 91311



Tel: (818) 998-0223
Fax: (818) 998-6892



sales@AHSystems.com
www.AHSystems.com

ARE-571

Antenna Radome Enclosure
Protection for Outdoor Environments

The ARE-571 antenna radome enclosure is an ideal solution for mounting the horn antenna in harsh environments.



Features

- Electrically Transparent, Low Attenuation
- Long Term UV Resistance
- High Impact Resistance
- Flame Resistant
- Includes both wall and pipe mounting

The ARE-571 antenna radome is a vacuum-formed thermoplastic enclosure that offers excellent UV stability with minimal color shift over time when used outdoors. The radome cover is made of a high strength material to withstand abuse and still allow for excellent RF transparency. The ARE-571 Antenna radome also meets UL flammability standards which can be important in meeting local codes or fire regulations.

The antenna radome was initially made to fit the SAS-571 double ridge guide horn antenna, however it can house many other antennas. The radome housing includes the radome, antenna mounting plate, 2" mounting brackets, RF connection cable and feed through connector.

Diameter: 17 ¼" (44 cm)
Height: 15 ¼" (37 cm)
Weight: 7 lbs (3.18 Kg)

Related Products

Model Number	Frequency Range	Description
SAS-519-4	650 MHz - 4 GHz	Log Periodic Antenna
SAS-519-7	650 MHz – 7 GHz	Log Periodic Antenna
SAS-571	700 MHz – 18 GHz	Double Ridge Guide Horn Antenna
SAS-572	18 GHz – 26.5 GHz	High Gain Horn Antenna
SAS-573	26.5 GHz – 40 GHz	High Gain Horn Antenna
SAS-574	18 GHz – 40 GHz	Double Ridge Guide Horn Antenna
SAS-583	3.95 – 5.85 GHz	Standard Gain Horn Antenna
SAS-584	5.85 – 8.2 GHz	Standard Gain Horn Antenna
SAS-585	8.2 – 12.4 GHz	Standard Gain Horn Antenna
SAS-586	12.4 – 18 GHz	Standard Gain Horn Antenna
SAS-587	18 GHz – 26.5 GHz	Standard Gain Horn Antenna
SAS-588	26.5 GHz – 40 GHz	Standard Gain Horn Antenna



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