

# YAGI Antennas from GMS

10 dB Gain

**COBHAM**

The most important thing we build is trust.

GMS YAGI antennas are available in L, S, and C bands and are well suited for television broadcasting, surveillance, and other remote microwave applications. They are constructed of light weight, corrosion resistant brass and housed in a strong weather-proofed PVC housing. These antennas are supplied with a SMA connector.



## Specifications:

GMS Part Number

Frequency Range

VSWR

Azimuth Beamwidth

Elevation Beamwidth

Length (L)

Thickness (T)

Width (W)

Mount Spacing (D)

Weight (oz)

## L-Band:

AYL2A10S045XW

1710 – 1850 MHz

1.5:1 max

60 degrees

50 degrees

9.25"

0.625"

4"

2"

5.3 oz

## S-Band:

AYS1A10S040X2

2300 – 2500 MHz

1.5:1 max

60 degrees

50 degrees

8.5"

0.625"

3"

2"

3.9 oz

## C-Band:

AYC2A10S045X2

4400 – 5000 MHz

1.5:1 max

60 degrees

50 degrees

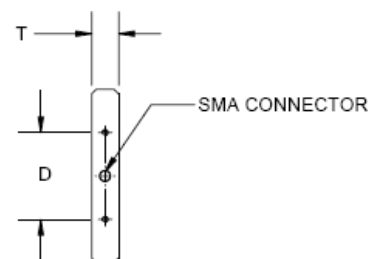
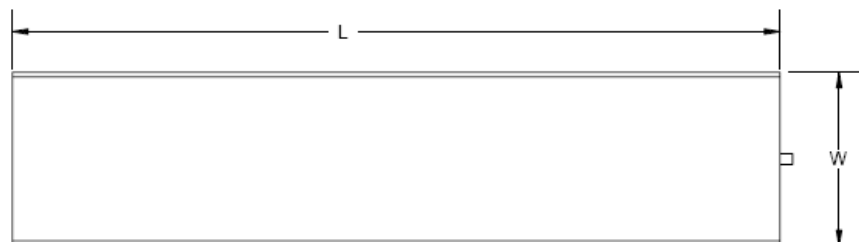
5.25"

0.625"

2.25"

1.75"

2.5 oz



Specifications subject to change without prior notice  
Typical values shown unless min or max is specified  
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