

TAM-A19

19dB MMDS Mesh Antenna

Key Feature

- Can be used with AiDC⁺, LiDC, PLC-100 and PLC200.

Specifications

Category	Description
Frequency Range	2100 ~ 2700 MHz
Gain	19 dB ± 1 dB
3 dB Beamwidth	16.0° ± 2.0°
Side Lobe Level	-16 dB ± 2 dB
Front to Back Ratio	> 22 dB
Over Back Hemisphere	16 dB Min
At 180 Degree	23 dB Min
Polarization	V / H
Reflector Material	Steel
Reflector Type	Wire Grid Parabola
Dimensions	580mm x 450mm
Weight	1.6 kg
Focal Length	260mm
Mounting Finish	Zinc Pre-Coat
Operating Temperature	-40°C to + 80°C
Accessory	Mounting Bracket



Typical value @ 25 °C, unless otherwise specified.
 Specifications are subject to change without prior notice.
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