

## Model H2430WLPTM11I

## Circularly Polarized Low Profile Antenna

## **Key Features**



Small footprint and low profile design provides optimum data throughput and wide area coverage



High gain increases link margins and extends typical range for indoor or outdoor applications



Circularly polarized to help mitigate signal loss due to multipath challenged environments



Rugged polycarbonate radome with U/V protection for withstanding harsh environments





<b>Electrical Specifications</b>	H2430WLPTM11I
Frequency Range MHz	2300-2500 MHz
Gain dBi	+6 nominal
VSWR	2.0:1
3dB Beamwidth E/H Planes	65/65
Max Power	25 Watts
Connector	TNC Male
Polarization	Vertical
Cable/Length	RG316, 11"

Mechanical Specifications	H2430WLPTM11I
Dimensions (inches)	3.0" Dia. Top, 4.5" Dia. Base, 0.62" Height
Materials	Brass ground plane/U/V polycarbonate radome
Radome Color	White
ENVIROMENTAL	
Vibration	Ground Transportation
Humidity	0-95% non-condensing
Operating Temp	-40F to 140F
Storage Temp	-40 F to 140F