

# Azimuth/Elevation Adjustable Mount

## MNT-22

### MNT-22 Features:

- Azimuth and Elevation Adjustable Mount for CPE, Subscriber and Small Base Station Antennas
- Suitable for pole or wall mounting
- Allows positioning of antenna in 45° slant polarization
- Made of Die Cast Aluminum
- Comes with all required hardware in a kit form
- Heavy duty

### Mechanical Parameters

<b>Material</b>	<b>Aluminum</b>
<b>Kit Weight</b>	<b>0.820 kg</b>
<b>Load</b>	<b>510 N</b>
<b>Suitable for pole diameter range</b>	<b>25-120 mm</b> *Screws supplied are 80 mm. Longer screws are available on request.
<b>Movement Possibility</b>	<b>Azimuth <math>\hat{A}\pm 45^\circ</math> with antenna 300x300 mm mounted</b> <b>Elevation <math>\hat{A}\pm 45^\circ</math> with antenna 300x300 mm mounted</b>

### Environmental

<b>Operating Temperature Range</b>	<b>- 40C to + 85C</b>
<b>Vibration</b>	<b>According to IEC 60721-3-4</b>
<b>Flammability</b>	<b>UL94</b>
<b>Ice and Snow</b>	<b>25 mmradial (survival)</b>
<b>Wind Load</b>	<b>210 km/h</b>
<b>Humidity</b>	<b>ETS 300 019-1-4, EN 302 085 (annex A.1.1)</b>
<b>Service Life</b>	<b>&gt;10 years</b>

## MOUNTING INSTRUCTIONS