

# AEKT-430

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## Antenna Enclosure Kit

### General Specifications

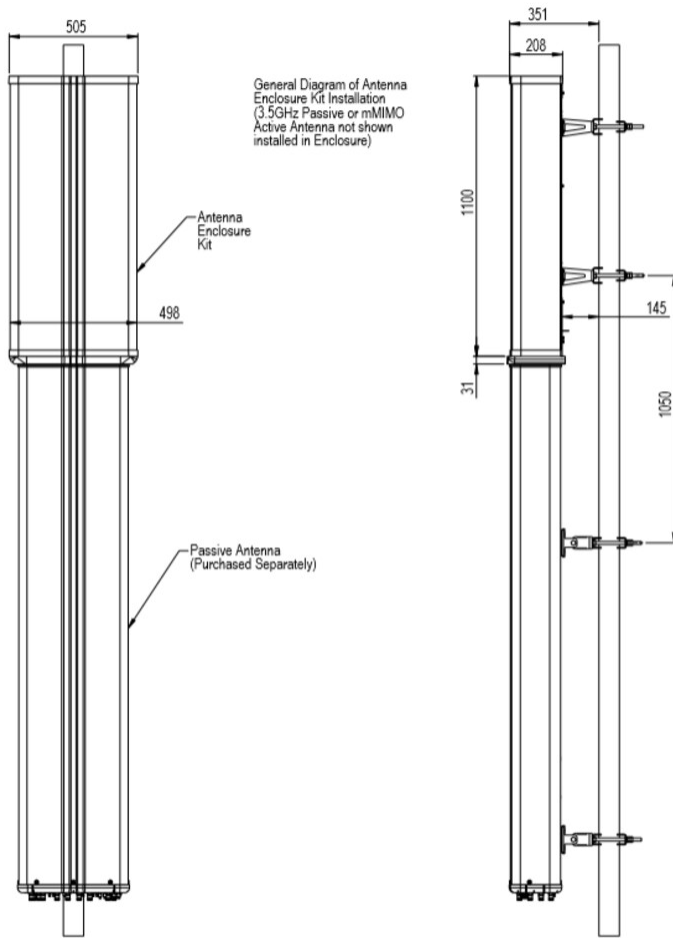
<b>Antenna Type</b>	Antenna enclosure kit
<b>Color</b>	Light Gray (RAL 7035)
<b>Performance Note</b>	Outdoor usage
<b>Radome Material</b>	Fiberglass, UV resistant

### Dimensions

<b>Width</b>	498 mm   19.606 in
<b>Depth</b>	199 mm   7.835 in
<b>Length</b>	1100 mm   43.307 in
<b>Net Weight, without mounting kit</b>	9.29 kg   20.481 lb

### Application Drawing

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## Mechanical Specifications

<b>Wind Loading @ Velocity, frontal</b>	700.0 N @ 150 km/h (157.4 lbf @ 150 km/h)
<b>Wind Loading @ Velocity, lateral</b>	308.0 N @ 150 km/h (69.2 lbf @ 150 km/h)
<b>Wind Loading @ Velocity, maximum</b>	1,385.0 N @ 150 km/h (311.4 lbf @ 150 km/h)
<b>Wind Loading @ Velocity, rear</b>	700.0 N @ 150 km/h (157.4 lbf @ 150 km/h)
<b>Wind Speed, maximum</b>	241 km/h (150 mph)

## Packaging and Weights

<b>Width, packed</b>	620 mm   24.409 in
<b>Depth, packed</b>	350 mm   13.78 in
<b>Length, packed</b>	1430 mm   56.299 in

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**Weight, gross** 25.46 kg | 56.13 lb  
**Weight, net** 19.17 kg | 42.263 lb

## Regulatory Compliance/Certifications

Agency	Classification
CE	Compliant with the relevant CE product directives
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system



### \* Footnotes

**Performance Note** Severe environmental conditions may degrade optimum performance