

AEKT-430



Antenna Enclosure Kit

General Specifications

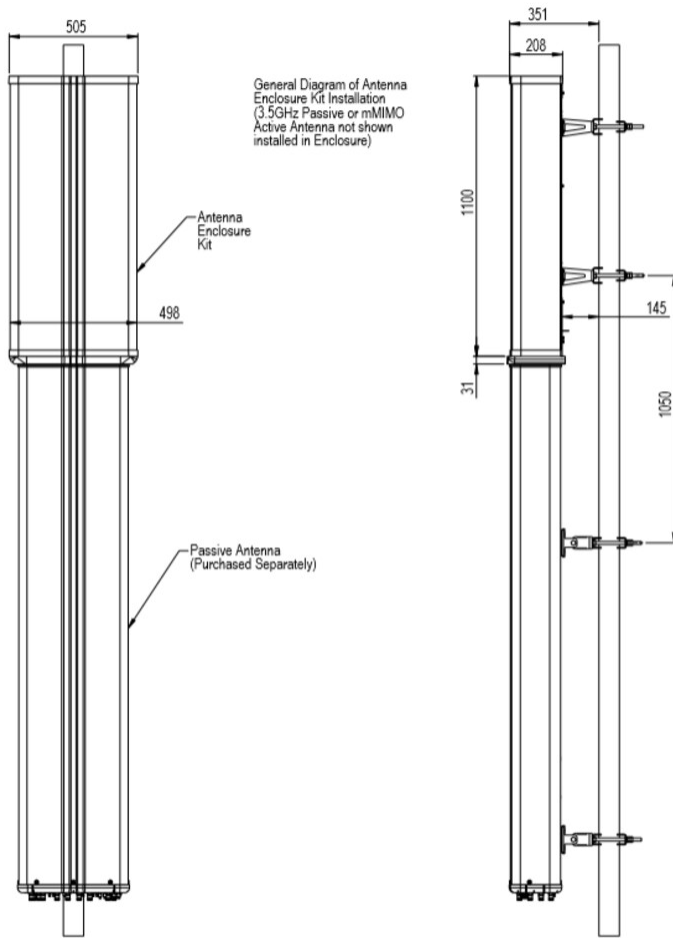
Antenna Type	Antenna enclosure kit
Color	Light Gray (RAL 7035)
Performance Note	Outdoor usage
Radome Material	Fiberglass, UV resistant

Dimensions

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

Application Drawing

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Mechanical Specifications

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

Packaging and Weights

Width, packed	620 mm 24.409 in
Depth, packed	350 mm 13.78 in
Length, packed	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

CE
ISO 9001:2015



Classification

Compliant with the relevant CE product directives
Designed, manufactured and/or distributed under this quality management system

* Footnotes

Performance Note Severe environmental conditions may degrade optimum performance