

Cambium Networks Heavy Duty Mounting Bracket, Suit 450i / 550 / 650 Series

SKU: WIF-CB-00032
MPN: N000065L031A

Description

Cambium's N000065L031A bracket is an upgraded heavy duty mounting bracket for the Cambium PTP 450i, 550, 650, and 670 series of wireless radios. It is suitable for the integrated radio form factor.

It is a die cast aluminium bracket suitable for pole sizes between 40 and 82 mm diameter. The heavy duty mounting bracket provides elevation adjustment with the Integrated ODU of -26 to +41°.

Where the use of a small diameter mounting pole is unavoidable the clamp can be reversed, allowing the bracket to clamp down on poles less than 20 mm in diameter. This however may invalidate the wind load engineering of the Cambium radio.

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Cambium Networks enables service providers; enterprises; governmental and military agencies; oil, gas and utility companies; Internet service providers; and public safety organizations to build powerful communications networks, reach users from 200 kilometers across mountain tops down to their devices, and intelligently manage their business Wi-Fi infrastructure through end-to-end network ...

Physical Specification

| | | | |
|-------------|--------------------|-----------|------------------------|
| Subtype: | Mounting Bracket | Mounting: | Pole Clamp 38 to 82 mm |
| Dimensions: | 180 × 150 × 100 mm | | |

Available Interfaces

| Quantity | Mounting |
|----------|--------------------------|
| 1 | Cambium 4/8-Bolt Pattern |

Subcomponents

| Quantity | Name | Materials |
|----------|--|-----------------------|
| 1 | Mounting Plate | Aluminium Die Cast |
| 1 | Bracket Body | Aluminium Die Cast |
| 1 | Bracket Clamp | Aluminium Die Cast |
| 4 | Bolts, spring and plain washers | Stainless Steel (304) |
| 1 | M8 bolt (short), spring washer, plain washer | Stainless Steel (304) |
| 2 | M8 bolt (long), spring and plain washers | Stainless Steel (304) |

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