## **Avacom Long Range WiFi Extender Panel RP-SMA Male Connector**

## **Installation Guide:**

- 1. Fasten Antenna to the L-shape bracket.
- 2. Mount the bracket to a 1.25" 2" diameter pole using U-shape Bolt.
- 3. Adjust Bracket to the desired angle.
- 4. Connect Antenna cable to your device.

## Please Note:

- 1. Ensure waterproof connection while using outdoors (by using electric tape, waterproof adhesive etc.).
- 2. It is recommended to use hand tools rather than power tools to tighten the connection as the connector can be damaged if too much force is applied.

## **Specifications:**

**Model:** P414144

Frequency Range: 2400~2500MHz

Gain: 14dBi
VSWR: ≤ 1.5
Impedance: 50Ω
Polarization: Vertical
Max Power: 50W

**Connector Type:** SMA Female **Dimensions:** 7.5" x 7.5" 1.5"

Weight: 15.2 Oz Color: White

Bracket: L Gimbal Clamp

Mounting mast diameter: 1.25"~2" Mounting mast type: U Shape

**Working Temperature:** -40°F – 140°F

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