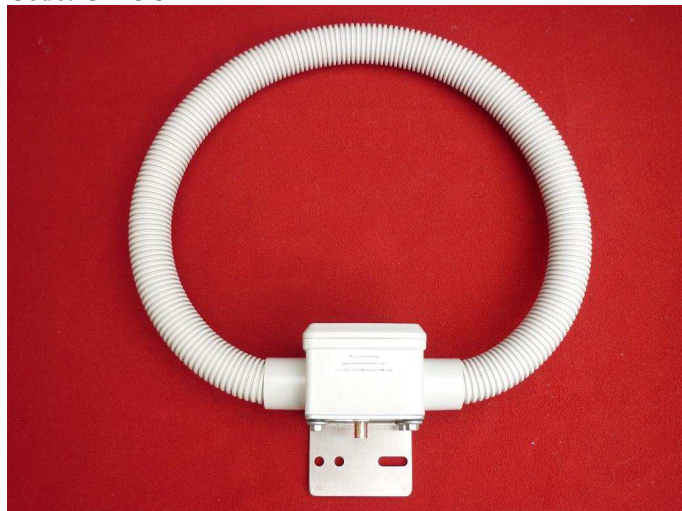


HD Series Remote Tuned Amplified AM Loop

Code: C-LOOP-HDARAM



Description:

An Outdoor Medium Wave Receive Loop Antenna with remote tuning capability. The loop mounts outdoors and a single coax cable connects it to the loop control box. There is BNC output Socket for connection to your AM Receiver. We stock a variety of cables & connector types to suit most radios. The tuning system is sharp and the loops deep nulls help reject interference to enhancing reception quality. This loop is ideal for mounting on an Antenna Rotator.

Specifications:

- Frequency coverage – AM Band operation covering 520 – 1725KHz
- Note other Tuning Ranges are available.
- Durable IP-56 Rated PVC 40cm – 16” Diameter Antenna that you can paint if desired.
- Powered from 13.8 - 18volts DC, with current consumption <100mA
- Our products are proudly designed and manufactured in Australia.

Supplied accessories:-

- 1x Weatherproof Outdoor Loop Antenna
- 1x Indoor Loop Control Box
- 1x Loop Cable, a 10m Coax cable pre-fitted with F-BNC Connectors.
- 1x Labelled 12v DC Lead for connection to your DC supply
- 1x 2m BNC to BNC cable (other types available at order time to suit your receiver)
- 1x L-Mount bracket with screws to fit it to the loop base, pre-drilled to accept various sizes of U-Bolts

Available Options:-

- Available cable and connectors; BNC, PL-259, F-Connector, Car Radio plug and 3.5mm mini phono etc
- AUS/NZ 12vDC / 240v Plugpack

Operation:

1. Connect the coax cable between the Loop Antenna and the control box connector marked “LOOP”
2. Connect your Radio / Receiver to the connector marked “Receiver” on the control box.
3. Apply DC Power to the control box.
4. Tune your radio to the desired frequency.
5. Slowly turn the Manual Tune control to the point of strongest reception.
6. Orientate the Loop Antenna to obtain the clearest signal; edge-on towards the transmitter is best.

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