

B14-AS

Heavy Duty Air Band Collinear

The B14-AS is a heavy duty, wide band, unity gain Air Band base station collinear with wide bandwidth and a robust construction, suitable for mounting to a tower or mast.

Mounting clamps, coaxial feeder cable, connectors and other installation accessories are all available separately.

| Specifications | B14-AS |
|----------------------|--|
| Construction | White radome, aluminium mount tube |
| Frequency Range | 118-136MHz |
| Bandwidth | Full band |
| Return Loss, VSWR | Better than -15dB, <1.5:1 across full band |
| Gain | 0 dBd |
| Maximum Power | 50 Watts |
| Impedance (nominal) | 50 Ohms |
| Polarisation | Vertical |
| DC Grounding | No |
| Connector | N-female in base of mount tube |
| Height | 2 metres |
| Weight | 4Kg |
| Mount tube | 500mm x 48mm |
| Mounting Accessories | 2 x UAM180S (order separately) |

