

Stationary Tactical VHF Antenna WB30108BS

The WB30108BS is a highly efficient tactical VHF antenna. The antenna can be quickly and easily mounted onto a mast with out any additional tools. Its excellent performance in the 30 – 108 MHz frequency range makes it ideally suited for use with the latest tactical radios.

- High performance, 80W at 100% duty-cycle and typical gain of 0 dBi
- Quick and easy installation – no additional tools required



| Product details* | |
|-----------------------------------|---|
| Frequency range | 30 - 108 MHz |
| Matching | Passive |
| Polarization | Nominally vertical |
| Antenna type | Monopole |
| Radiation pattern | Omnidirectional |
| Gain | Measured patterns on request |
| VSWR | ≤ 3.0 |
| Nominal Impedance | 50 Ω |
| Power rating | 80 W (RMS) |
| Standard color | Black |
| Radiator and ground plane radials | Stainless steel/ aluminium alloy |
| Height | 2750 mm (operational), 1600 mm (disassembled in carry-on bag) |
| Weight | 4.0 kg |

| Installation* | |
|---------------|--|
| RF connection | Female BNC-type connector |
| Mounting | Mast top mounting on ø 40 – 50 mm tubular mast |

*Specific adjustments on request

| Order number | |
|--------------|----------------------------|
| WB30108BS | Antenna as described above |