Antenna Options for DAB Motion Digital Tuner

For optimum reception you may want to consider one of the below DAB antennas.

Digital Radio DAB - Glass Mount External Whip Antenna

(Reference: AN310457202)

Features -
- Vehicle window glass mounting
- Antenna sticks to window with removable whip
- Compatible for Band 3 reception only.

Includes -
- 5m Cable
- Fixing kit
- Fitting Instruction

Digital Radio DAB & AM/FM - Shark Fin Antenna

(Reference: AN3020DAB)

Multi-function DAB and AM/FM antenna
Gloss Black

Technical Specification -
Dimensions
Height - 59.0mm
Length - 140.4mm
Width (at max dimension) - 66.0mm

AM
Frequency - 520-1710 KHz
Impedence - 75 Ohms
Gain - 12dB
Connector - ISO Male
Cable - RG174

FM
Frequency - 88-108 MHz
Impedence - 75 Ohms
Gain - 18dB
Connector - ISO Male
Cable - RG174

DAB
Frequency - BAND-3 / L-BAND
Impedence - 50 Ohms
Gain - 22dB
Connector - SMB Female
Cable - RG174
Digital Radio DAB & AM/FM - Whip Roof Mount

(Reference: ANC7677932)

DAB & Radio high performance Antenna.

DESCRIPTION
Active Antenna for Digital Audio Broadcasting (D.A.B.) and radio AM/FM reception

TECHNICAL DATA
D.A.B. cable : L = 5 m / Z = 50 Ohm / C = 101 pF/m
AM/FM cable : L = 5,6 m / Z = 75 Ohm / C = 67 pF/m
D.A.B. connector : SMB F
AM/FM connector : ISO
Fiber glass rod length : 41 cm
Rod inclination : 60 Degrees
AM/FM feeding cable and phantom feeding
D.A.B. feeding cable
Frequency band : III band 180-240 MHz / L band 1452-1492 MHz
Gain (dB) : III band 12 dB / L band 15 dB
Power absorption : 50 mA
Overall dimensions (LxB) : 6x4,3 cm
Roof mounting : original drilling or 19 mm drilling
VSWR : III band < 10 / L band < 2

Digital Radio DAB - Whip Roof Mount Antenna

(Reference: ANC7677931)

Digital Radio (DAB) Roof Mount (Only)
TECHNICAL DATA
D.A.B. cable : L = 5m / Z = 50 Ohm / C = 101 pF/m
D.A.B. connector : SMB F
Fiber glass rod length : 41 cm
Rod inclination : 60 degrees
Frequency band : III band 180-240 Mhz / L band 1452-1492 Mhz
Gain (dB) : 0 dB
Overall dimensions (LxB) : 6x4,3 cm
Roof mounting : original drilling or 19 mm drilling
VSWR : III band < 10 / L band < 2

Note: If you need help with choosing an antenna please contact us at sales@carcommunications.co.uk or refer to our website for further details.