

# Amplified glass mount DAB aerial

This aerial is designed for the reception in vehicles of Digital Audio Broadcasts in Band III and L-Band by in-car DAB radios fitted with an SMB connector and phantom feed output. It is unsuitable for any other purpose.

## Preparation

Before proceeding, please ensure that you have read and understood all the instructions and **WARNINGS** below. If you are in any doubt, please consult your retailer or arrange professional installation.

## Installation

Push the SMB plug onto the receiver's SMB DAB aerial socket. Please refer to your car or car radio's instructions as to how to gain access to your receiver's connections. Please also refer to your DAB radio manual to be certain that the 'Phantom' power supply for the aerial is switched 'on'.

With the vehicle stationary, experiment to discover which position on the glass provides the optimum reception. Normally strongest signal will be obtained by positioning the aerial as high and as vertical as possible. Keep the aerial well away from existing aerials. If you position it close to an existing aerial, reception on both aerials is likely to be degraded.

Once you have chosen a position, temporarily fix the aerial in place with sticky tape and road-test the aerial to your satisfaction.

When you are certain that your chosen location cannot be bettered, having ensured that the temperature of the glass is a minimum of 20 degrees Centigrade, starting at the base, carefully and gradually peel away the element protective strip and press the base and element gently but firmly to the glass. Avoid bubbles and creases.

If possible without obstructing any airbags, tuck the cable behind the windscreen pillar trim. Route the cable behind the trim and dash to your DAB receiver observing in full the warnings below. Do not coil any excess cable as this can affect the signal adversely. Connect to your radio and enjoy!

## ! WARNINGS !

THIS AERIAL CAN NOT BE USED ON REFLECTIVE COATED SCREENS NOR ON HEATED SCREENS.

DO NOT INSTALL THE AERIAL IN A MANNER THAT WOULD OBSTRUCT THE DRIVER'S VIEW OR ALLOW THE CABLE TO INTERFERE WITH THE SAFE OPERATION OF THE VEHICLE CONTROLS OR WITH THE VEHICLE SAFETY FUNCTIONS E.G. SEATBELTS AND AIRBAGS.

INSTALL THE AERIAL ON THE WINDSCREEN PASSENGER SIDE. DO NOT INSTALL ON THE DRIVER'S SIDE.

THE ELEMENTS ARE DELICATE. HANDLE WITH CARE. DO NOT SHORTEN. ONCE INSTALLED, THE ELEMENTS CANNOT NORMALLY BE REMOVED WITHOUT DAMAGING THEM.

THE AERIAL WILL NOT FIX SECURELY UNLESS:

THE GLASS SURFACE TO WHICH IT IS ATTACHED IS SPOTLESSLY CLEAN AND DRY.

THE GLASS IS A MINIMUM OF 20 DEGREES CENTIGRADE AT TIME OF INSTALLATION AND FOR 5 MINS AFTER.

SWITCH OFF ALL POWER BEFORE CONNECTING OR DISCONNECTING ANY RADIO CABLES.

WARRANTY DOES NOT COVER DAMAGE CAUSED BY INCORRECT INSTALLATION OR USE. Statutory rights unaffected

DISPOSAL OF THIS PRODUCT MUST COMPLY WITH LOCAL LAW.



THIS PRODUCT IS ROHS AND CE COMPLIANT.