

Delphi Fuba FM Diversity Reception Systems

Description – Enhanced-performance Diversity Reception Systems are designed for premium radio reception and optimum sound. Delphi's Fuba phase diversity Adaptive Reception Systems and Scanning Diversity Systems enhance vehicle styling while offering increased performance over a single antenna. Superior radio reception is achieved by selecting the best-quality FM signal from the available antennas or by phasing and combining multiple signals. Advanced integration enhances vehicle styling by eliminating mast antennas and problems like wind noise and vandalism that result from external antennas. Integration can occur in almost every location of the vehicle structure.

Features

- Reduced multi-path interference
- Improved fringe area reception
- State-of-the-art AM/FM reception
- Flexibility in antenna element location
 - Glass (backlite, side glass, front glass)
 - Composite body structure (bumper, trunk lid, mirror, spoiler)
- Overload protection



AM/FM Phase Diversity Module (top right), AM/FM Scanning Diversity Module (lower left)

Benefits

- Premium FM radio reception
- Improved sound quality
- Eliminates lost or stolen masts
- Reduces mass
- Enhances body styling
- Proven and patented technology

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