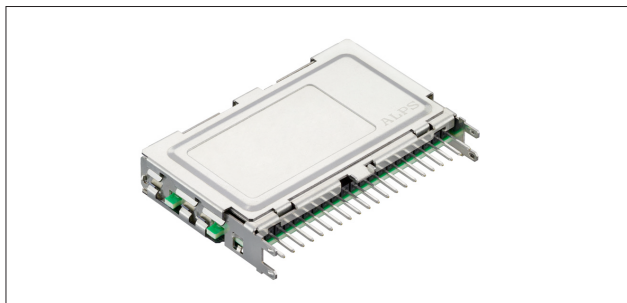


# DAB/DAB+/DMB-A Tuner Module for Automobiles

**NEW  
2012**
**TDGW9 Series**
**Industry's smallest module (45 × 30 × 9mm)**


## Features

- Receiver module with built-in DAB/DAB+/DMB-A audio decoder
- Supports profiles 1, 2, and 3 (SPI output)
- ALPS original configuration (seek time etc.)
- ALPS original firmware for OEM

## Applications

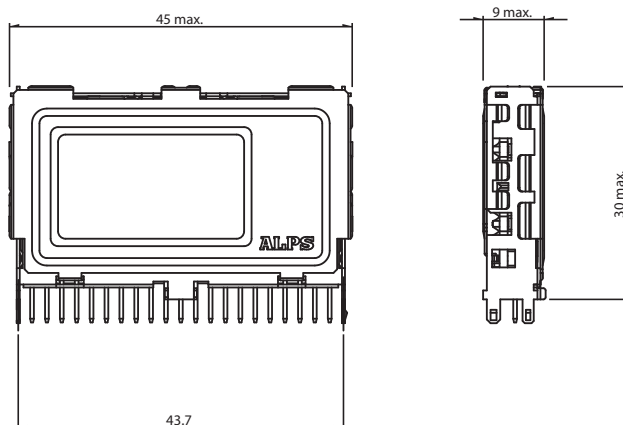
- Car audio
- Car navigation

## Typical Specifications

Dimensions (W x D x H)	45 x 30 x 9 mm
Receiving channels	BAND III : 168MHz – 240MHz    L-BAND : 1452MHz – 1492MHz
Output	Audio: I <sup>2</sup> S ; Data: SPI
Control I/F	UART
Sensitivity	BAND-III : -102dBm    L-BAND : -100dBm
Power Supply	3.3 V

## Dimensions

Unit: mm



## Precautions when handling our products

1. For the export of products which are controlled items subject to foreign and domestic export laws and regulations, you must obtain approval and/or follow the formalities of such laws and regulations.
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6. This catalog is valid until December 31, 2012.

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