

# Kernel driver ad7314

Supported chips:

- Analog Devices AD7314  
Prefix: 'ad7314'  
Datasheet: Publicly available at Analog Devices website.
- Analog Devices ADT7301  
Prefix: 'adt7301'  
Datasheet: Publicly available at Analog Devices website.
- Analog Devices ADT7302  
Prefix: 'adt7302'  
Datasheet: Publicly available at Analog Devices website.

## Description

Driver supports the above parts. The ad7314 has a 10 bit sensor with  $1\text{lsb} = 0.25$  degrees centigrade. The adt7301 and adt7302 have 14 bit sensors with  $1\text{lsb} = 0.03125$  degrees centigrade.

## Notes

Currently power down mode is not supported.