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com.kauailabs.navx.ftc

## Class AHRS.DimStateTracker

* java.lang.Object
  + com.kauailabs.navx.ftc.AHRS.DimStateTracker
* Enclosing class: [AHRS](http://docs.google.com/com/kauailabs/navx/ftc/AHRS.html)  
    
  public class AHRS.DimStateTracker  
  extends java.lang.Object

### Constructor SummaryConstructors

|  |
| --- |
| * + Constructor and Description |
| * + [DimStateTracker](http://docs.google.com/com/kauailabs/navx/ftc/AHRS.DimStateTracker.html#DimStateTracker--)() |

### Method SummaryAll Methods Instance Methods Concrete Methods

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + com.kauailabs.navx.ftc.AHRS.DimState | * + [getState](http://docs.google.com/com/kauailabs/navx/ftc/AHRS.DimStateTracker.html#getState--)() |
| * + boolean | * + [isModeCurrent](http://docs.google.com/com/kauailabs/navx/ftc/AHRS.DimStateTracker.html#isModeCurrent-boolean-int-int-int-)(boolean read\_mode, int device\_address, int mem\_address, int num\_bytes) |
| * + void | * + [reset](http://docs.google.com/com/kauailabs/navx/ftc/AHRS.DimStateTracker.html#reset--)() |
| * + void | * + [setMode](http://docs.google.com/com/kauailabs/navx/ftc/AHRS.DimStateTracker.html#setMode-boolean-int-int-int-)(boolean read\_mode, int device\_address, int mem\_address, int num\_bytes) |
| * + void | * + [setState](http://docs.google.com/com/kauailabs/navx/ftc/AHRS.DimStateTracker.html#setState-com.kauailabs.navx.ftc.AHRS.DimState-)(com.kauailabs.navx.ftc.AHRS.DimState new\_state) |

### Methods inherited from class java.lang.Objectclone, equals, finalize, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait

### Constructor Detail

#### DimStateTracker public DimStateTracker()

### Method Detail

#### reset public void reset()

#### setMode public void setMode(boolean read\_mode, int device\_address, int mem\_address, int num\_bytes)

#### isModeCurrent public boolean isModeCurrent(boolean read\_mode, int device\_address, int mem\_address, int num\_bytes)

#### setState public void setState(com.kauailabs.navx.ftc.AHRS.DimState new\_state)

#### getState public com.kauailabs.navx.ftc.AHRS.DimState getState()

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