

# Hygrometer

Non-Visible component

Category	Requires	Version
Sensors	API 19, Android 4.4 - 4.4.4 KitKat	1

## Overview

A sensor component that can measure the relative ambient air humidity. Most Android devices do not have this sensor.

## Events

### Humidity Changed

Called when a change is detected in the ambient air humidity (expressed as a percentage).

Params	
humidity	Number

## Properties

### Available

Boolean — Read - Blocks

Specifies whether or not the device has an ambient air pressure sensor.

## Enabled

Boolean — Default: *True* — Read Write - Designer Blocks

If enabled, then device will listen for changes.

## Humidity

Number — Read - Blocks

The relative ambient humidity as a percentage, if the sensor is available and enabled.

## Refresh Time

Number — Default: *1000* — Read Write - Designer Blocks

The requested minimum time in milliseconds between changes in air pressure being reported. Android is not guaranteed to honor the request. Setting this property has no effect on pre-Gingerbread devices.

---

Last update: January 26, 2020