

Get latest pressure reading

Interface Design Description

Service ID: *"get-latest-pressure"*

Abstract

This document describes the service used to fetch the latest pressure reading. The data fetched will be represented as a simple integer.

Contents

1 Overview	3
2 Service Interface	4
2.1 function get-latest-pressure	4

1 Overview

A service for systems to consume in order to get the latest pressure value. The value is returned as an integer.

2 Service Interface

This section contains the service interface with an example response.

2.1 GET **/latest-pressure**

Function: **get-latest-pressure**

Called to receive the most recent pressure reading as an integer.

```
1 GET /latest-pressure HTTP/1.1
2
3 100
```

Listing 1: Example of a response from the latest-pressure endpoint.