

fstrval

Evaluate a string to a float value

Description

```
Float:fstrval( const str[], index=0, limit=15 )
```

Evaluate the string, starting at the `index` position for a float value Max `limit` characters will be evaluated, starting at the `index` position.

Parameters

<code>str</code>	source string
<code>index</code>	start position in <code>str</code>

Return value

Returns the value as a float

Example usage

```
new s{20};  
new Float:x;  
  
strcpy(s, "Hello3.14");  
  
x = fstrval(s, 5);  
  
// x now equals 3.14
```

NOTE: requires firmware 24020101 or newer.

From:
<https://doc.eze.io/> - ezeio documentation

Permanent link:
<https://doc.eze.io/ezeio2/scriptref/fstrval>

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