

## strval

Find the numeric value of a string.

### Description

```
strval( const string[], index=0, limit=15 )
```

strval will evaluate all digits starting at the index position until it encounters a non-digit or evaluated limit characters whichever comes first.

### Parameters

string	The buffer to be evaluated
index	The offset in the buffer to start looking for a number.
limit	The max number of digits to evaluate, starting after index.

### Return value

The value in the string.

Returns 0 if the string starting at the index did not start with a valid number.

### Example usage

```
new x;
new s{20} = "Cat47";

x = strval(s, 3);

// x is now 47
```

NOTE: The limit parameter requires firmware 24020101 or newer.

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