

Sommario

VR10AscToUWr 3

IMPLEMENTATION 3

 Errcode 3

VR10AscToUWr

V = Variables

R = Reading functions

ASCII → UNSIGNED WORD

The VR10AscToUWr function converts an Ascii variable type in an Unsigned Word type (word without sign).

IMPLEMENTATION

VR10AscToUWr (array, index, return, errcode)

Parameters:

| IN/OUT | VARIABLE TYPE | EXAMPLE NAME | DIM | |
|--------|---------------|--------------|-----|--|
| IN | ARRGBL | array | B | Array containing the data to be converted (must be declared with at least "index + 3" items) |
| IN | GLOBAL | index | L | Index of the array element at the beginning of the data |
| OUT | GLOBAL | return | L | Data value converted |
| OUT | GLOBAL | errcode | F | Variable that indicates a possible error on the function |

Errcode

After calling the function, 'errcode' can take certain values, the meaning of these values is summarized below:

0: No error

1: Error: ASCII value is not within 48÷57 or 65÷70

Example

Transform the Ascii value D832h (55346 DEC) in an unsigned word value

```
index = 1
array[1] = 68
array[2] = 56
array[3] = 51
array[4] = 50

VR10AscToUWr (array, index, return, errcode)
;On the return data you will find :
; return = 55346
```

Note

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