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## VR10AscToUBy

**V** = Variables

**R** = Reading functions

ASCII → UNSIGNED BYTE

The VR10AscToUBy function converts an Ascii variable type in an Unsigned Byte type (byte without sign).

## IMPLEMENTATION

### VR10AscToUBy (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 + 1" items)
IN	GLOBAL	index	L	Index of the array element at the beginning of the data
OUT	GLOBAL	return	W	Data value converted
OUT	GLOBAL	errcode	F	Variable that indicates a possible error on function

### Errcode

After calling the function, 'errcode' can take on 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

Transforms the value 48H (Ascii) in an unsigned byte value

```
index = 1
array[1] = 52
array[1] = 56
VR10AscToUBy (array, index, return, errcode)
;On the return data you will find :
; return = 72
```

### Note

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