modbus\_get\_float\_cdab(3)

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NAME

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modbus\_get\_float\_cdab - get a float value from 2 registers in CDAB byte order

SYNOPSIS

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\*float modbus\_get\_float\_cdab(const uint16\_t \*'src');\*

DESCRIPTION

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The \*modbus\_get\_float\_cdab()\* function shall get a float from 4 bytes with

swapped words (CDAB order instead of ABCD). The \_src\_ array must be a pointer on

two 16 bits values, for example, if the first word is set to F147 and the second

to 0x0020, the float value will be read as 123456.0.

RETURN VALUE

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The function shall return a float.

SEE ALSO

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linkmb:modbus\_set\_float\_cdab[3]

linkmb:modbus\_get\_float\_abcd[3]

linkmb:modbus\_get\_float\_badc[3]

linkmb:modbus\_get\_float\_dcba[3]

AUTHORS

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