modbus\_get\_float\_abcd(3)

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NAME

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modbus\_get\_float\_abcd - get a float value from 2 registers in ABCD byte order

SYNOPSIS

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

DESCRIPTION

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The \*modbus\_get\_float\_abcd()\* function shall get a float from 4 bytes in usual

Modbus format. The \_src\_ array must be a pointer on two 16 bits values, for

example, if the first word is set to 0x0020 and the second to 0xF147, 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\_abcd[3]

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

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

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

AUTHORS

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The libmodbus documentation was written by Stéphane Raimbault

<stephane.raimbault@gmail.com>