

# mb\_get\_dev\_by\_id

WMPRO, WMMINI FW >= 1.0 WMMEGA FW >= 2.0

Return modbus device details for the specified ID

## Description

array `mb_get_dev_by_id` ( int \$device\_id )

## Parameter

`$device_id`: Device identification number (slave ID)

## Return Value

### Array

## See Also

[mb\\_add\\_dev\(\)](#) - Add a device to the list of polled devices

[mb\\_delete\\_device\(\)](#) - Delete a device from the list of active devices

[mb\\_get\\_dev\\_by\\_index\(\)](#) - Return modbus device details for the specified index

[mb\\_get\\_dev\\_by\\_name\(\)](#) - Return modbus device details for the specified name

[mb\\_get\\_dev\\_info\(\)](#) - Return modbus device details for the specified type

[mb\\_get\\_role\\_array\(\)](#) - Return an array of all roles and their values

[mb\\_get\\_status\\_by\\_role\(\)](#) - Return status of the device attached to the role

[mb\\_get\\_val\\_by\\_role\(\)](#) - Return value of the role

[mb\\_num\\_devices\(\)](#) - Return number of devices on the modbus

[mb\\_scan\\_complete\(\)](#) - Check to see if a modbus scan has completed

[mb\\_scan\\_percent\(\)](#) - Return scan percentage completed

[mb\\_send\\_command\(\)](#) - Send a sequence of characters to the rs485 bus and get a reply

[mb\\_queue\\_command\(\)](#) - Queue a sequence of characters to the rs485 bus and get but ignore the reply

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[mb\\_set\\_dev\\_var\(\)](#) - Set a variable on a modbus device

[mb\\_set\\_val\\_by\\_role\(\)](#) - Set a role value on a modbus device

[mb\\_start\\_scan\(\)](#) - Initiate an automatic scan of the modbus

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