

mb_set_val_by_role

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

Set a **role value** on a modbus device

Description

```
int mb_set_val_by_role ( int $role, number $value )
```

Parameters

\$role: Role ID number

\$value: Value to set for the **role**

Return Value

Integer: 1=OK

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_id\(\)](#) - Return modbus device details by ID

[mb_get_dev_by_index\(\)](#) - Return modbus device details by index

[mb_get_dev_by_name\(\)](#) - Return modbus device details by name

[mb_get_dev_info\(\)](#) - Return modbus device details by 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_queue_command\(\)](#) - Queue a sequence of characters to the rs485 bus and get but ignore the reply

[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_set_dev_var\(\)](#) - Set a variable on a modbus device

[mb_start_scan\(\)](#) - Initiate an automatic scan of the modbus

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