# register\_callback

WM-MEGA, WM-M2, WM-MINI2  $\geq$  2.1000

Register a call back to a system event

# **Description**

int register\_callback ( string \$callback\_type [, int \$script\_name ] [, string \$function name ] )

This function will register a callback which will be called when a system event occurs.</html>

#### **Parameters**

#### \$callback\_type:

Name	Description
DATA_RX	Data is received
DATA_TX	Data is sent
RS232_RX	Data is received on RS-232
RS232_TX	Data is sent on RS-232
CONNECTED	Internet is connected via dongle
DISCONNECTED	Internet is disconnected
MQTT_CONNECTED	MQTT connection is established
MQTT_DISCONNECTED	MQTT connection is lost
MQTT_ERROR	MQTT has an error connecting

**\$script\_name**: Optional name of script to execute, or leave blank (") in order to specify a function name in the currently executing script.

**\$function\_name**: Optional name of function to execute, leave blank if executing a script. This only works if the event occurs while the current script is still running and the hook will be automatically removed once the script terminates.

## **Return Values**

Integer: 1 on success or 0 on failure

## **Example**

<?

register\_callback("CONNECTED","/scripts/internet\_connected.cgi","");
?>

# See Also

unregister\_callback() - Remove a callback

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