

## Supermicro IPMI Configuration Utility

<http://www.supermicro.com>

### Introduction

This is a configuration utility for Supermicro SIM IPMI products.

The main screen of IPMI configuration utility includes following functions,

- IPMI Info : It includes information about Firmware Revision, Firmware Type and Device ID.
- IPMI LAN Setting : It includes MAC, IP Address type and VLAN setting
- Default User Account Setting : For setting default user name and password
- Reset : For resetting IPMI to factory default and resetting IPMI.

IPMI Configuration Utility V1.2 (Build 100601) Super Micro Computer, Inc.

**IPMI Info**

Firmware Revision : 01.10      Firmware Type : ATEN      Reload Configuration

Device ID : 20      Advanced...      Open Shell

**IPMI LAN Setting**

MAC : 00:30:48:00:01:0E

IP Address type : ☐ Static IP    ☒ DHCP

IP address : 192 . 168 . 12 . 174

Gateway : 0 . 0 . 0 . 0

Subnet mask : 255 . 255 . 255 . 0

☐ Enable VLAN Tagging

VLAN Tag:      Set

**Default User Account Setting**

User name : root

Password :      \*. Password field is only for setting.

Set

**Reset**

Reset to factory default :      Reset To Default

Cold reset IPMI card :      Cold Reset

### IPMI LAN Setting

In the IPMI LAN Setting, you can set MAC, IP, Gateway and Subnet mask. For IP address type, there are Static IP and DHCP type.

For VLAN setting, you can enable or disable VLAN tagging. Please specify VLAN tag once you enable VLAN Tagging.

### Default User Account Setting

This function is for setting default user name and password. It is useful once you lost your user name and password.

### Reset

You can reset to factory default by pressing "reset to default" button. All of the configuration will be restored to factory default.

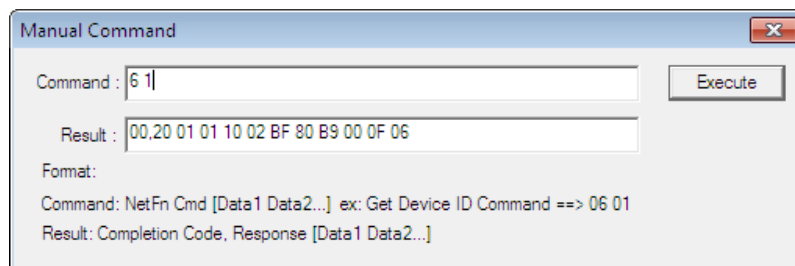
The Cold Reset button is for resetting IPMI card.

## Reload Configuration

This button will reload the entire configuration.

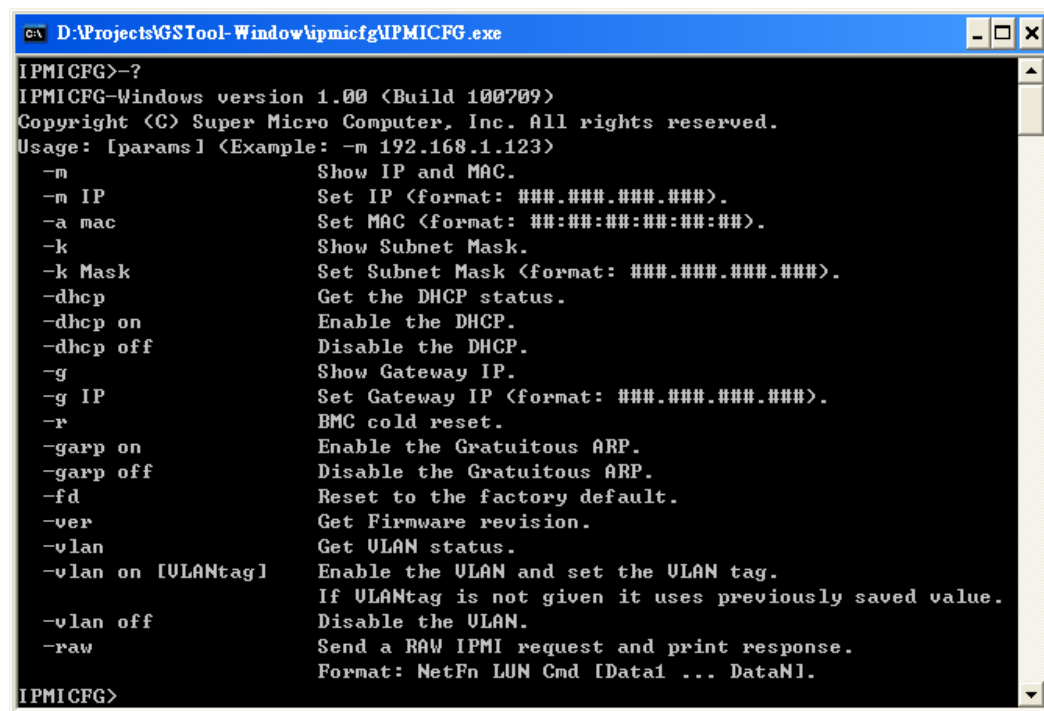
## Advanced

Pressing "Advanced..." button shows manual command dialog as following. This is for manually IPMI commands testing.



## Open Shell

Pressing "Open Shell" button runs IPMICFG. That lets user to set IPMI command through keyboard controller style (KCS) to the device that support Intelligent Platform Management Interface (IPMI) version 1.5 and version 2.0 specifications. You also can run it named ipmicfg.exe under "<app installed folder>\ipmicfg".



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