

# **Lightening Surge Test System**

### MCS 3000 Software

## **Datasheet**



### In Compliance with

- > IEC 61000-4-5
- > EN 61643-1
- > GB/T 17626.5
- > GB/T 18802.1

### Introduction

"MCS" series software can be equipped with the third generation of surge/wave simulators with integration of remote control and measurement. Surge test can be conducted with only one click. Test procedures can be programmed as per the requirements of customers, easy to use.

#### **Features**

- > Access control for different users
- > No need for system configuration, test directly after connection
- > Programmable test procedures
- > Built-in standard test procedures
- > Dynamic display test progress
- > Automatically test report documentation

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Installation requirement of computer	
Requirement of Computer Hardware	processor better than P4
	display card: 32 digits or more
	memory: 512 MB or more (1 GB recommended)
	Ethernet interface
	RS232 serial interface x1
	operating system: windows XP or windows 7
	office 2003 or 2007 (2007 recommended, including Word, Access and Excel)
Requirement of	32 colorful digits or more
Computer Software	resolution: 1280*800 or more
	Ethernet drive
	RS232 interface drive

Accessories	
User Manual	1
Communication Cable	1
Optional simulators	
1	SG 5010H series, 10 kV surge/ wave simulator
2	SG 968Gseries, as per FCC Part 68
3	S10 series

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