# **SMARTHOMEBUS**

# SMS Module Remote Control SB-SMS-FL



SMS Module Remote control and Monitoring (G4s) SBUS enabled SMS Module Capable of Sending and Receiving Multiple Messages to/from Multiple Numbers for Performance and Monitoring of Activity, Mood, Energy, Lighting ++. Great for Security Monitoring. Built in Sensor Ports, Audio Speaker Port, Microphone Plug Port to enable Communication Between Base and Remote Phones from anywhere in the world. (Soon to Add Gate GSM Function)

# technical data



### Input:

3-Dry Input (Volt Free)



## **Output:**

2 Relay (Call control, SMS control, Sbus control)

#### **Controls:**

1 x Advanced RS485 S-BUS serial port links (both train & screw link types),
32 logic lines(3 Dry Contact)
SMS Control, Verification phone number (50 Received Messages \* 32 Devices)
Send SMS Alarm, SMS Group sending(24 Sent Messages \* 10 Phone number)
RS232 Interactive communication (As a third-party product development interface)
Mic and Speaker (Access, Phone calls)

## Compliance

CE Mark EMC, ROHs UL Listed Relays Inside

# **Upgrade IO:**

1 x mini USB port (to connect to special programming board)

### **Operation Protection:**

BUS Rv. Polarity Protection BUS Short Circuit Protection

# **Externally DC Supply**

12VDC/2A with flexible tolerance between 11-12.5VDC.
Flexible Power consumption: >200mA

Lithium-ion-battery, SMS module will work during power blackout

The battery switch within the shell

## **Operating Environment**

0° to 45°C ambient temperature 20% to 93% RH

control compatibility



 Applications Include: Security, Safety, Remote Control, Lighting, Saving Energy



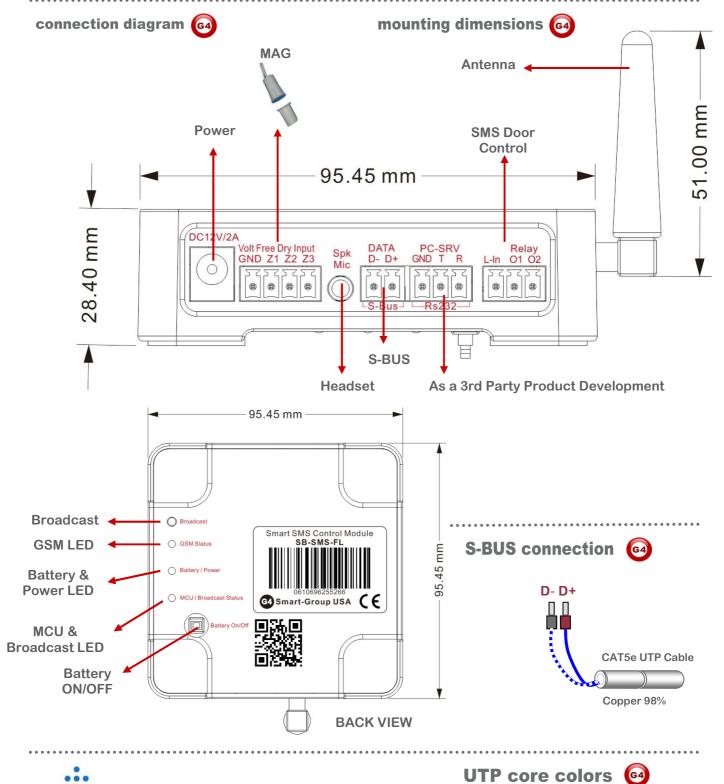


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www.smarthomebus.com • info@smarthomebus.com USA - Germany - Denmark - Hong Kong - Jordan - China - UAE

#### SB-G4 Data Sheet Rev 2.0 released Dec.2012

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S.BUS +24V	orange
S.BUS GND	 w/orange
S.BUS D+	blue
S.BUS D-	 w/blue
Spare	green
Spare	 w/green
Spare +12v	brown
Spare -12V	 W/brown