



TP-ESMS-1RFH
Front view

OVERVIEW

What can the TP-ESMS-1RFH Unit do for you?

TOPOINT TP-ESMS-1RFH is a totally standalone unit that comes with 1 digital input (D/I). The unit works with a provided remote control. Whenever user clicks a specific button on the remote control, the signal which has been transmitted on radio frequency (RF) is able to trigger a built-in D/I on the unit, making TP-ESMS-1RFH to send:

1. **Email notification**
2. **Short Message (SMS)**

The contents and recipients of Email notification and Short Message (SMS) can be pre-edited on the application software (as provided by TOPOINT CORP). No troublesome programming required, no SIM card is needed. No matter what happens in the distance where the TP-ESMS-1RFH has been installed, user is noted of what is going on in mere seconds.

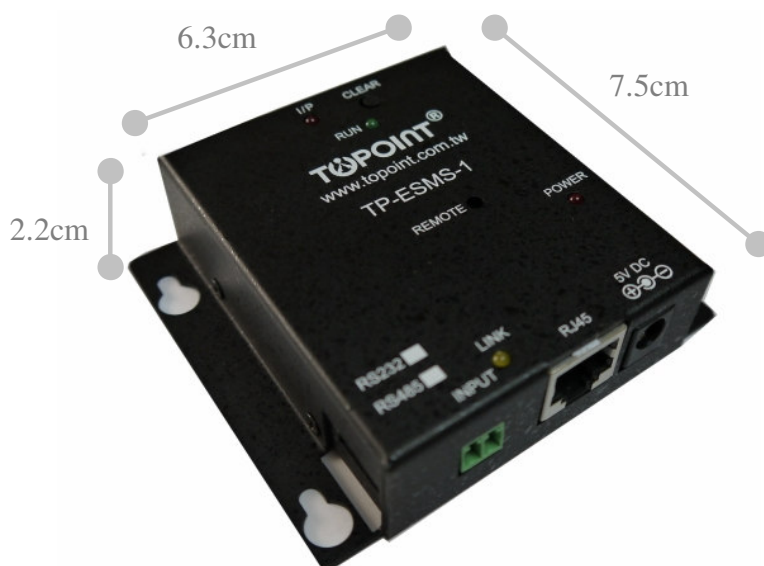
With TP_ESMS_1RFH board, you can easily design your own auto Email/ Short Message (SMS) sender.

FEATURES

- ⊕ Auto email/ SMS delivery as a click on the button on the remote control
- ⊕ Signal transmission/ reception on RF
- ⊕ RJ45 connection speed: 10/100Mb
- ⊕ Compact size (L6.3*W7.5*H2.2cm)
- ⊕ Inclusive of a remote control
- ⊕ Totally standalone board unit
- ⊕ Operates on voltage 5V DC
- ⊕ Visible event LED indicators
- ⊕ Easy and quick installation
- ⊕ No programming needed
- ⊕ No SIM card required
- ⊕ Bar of event reset

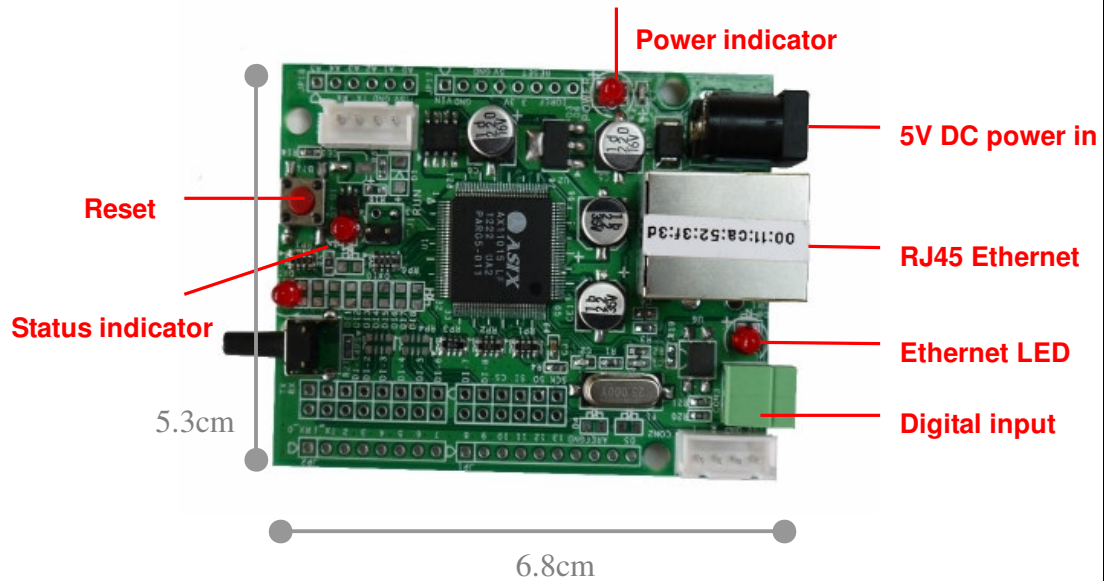


TP-ESMS-1RFH comes in compact size—only in the half size of the palm



TP-ESMS-1RF Board dimension is stated in cm

BOARD LAYOUT



Note

Reset	Press this button to clear event flashing
Status indicator	The indicator pulses regularly in the stand-by mode and turns into intense pulses during the short period of Email/SMS delivery mode
Power indicator	The indicator remains on when the unit is powered
Ethernet LED	The LED indicates the presence of Ethernet access. It turns into short intense flashes in an Email/SMS delivery mode.
Digital input (D/I)	This port connects with a sensor. The unit responds on triggered signals (N/C or N/O; dry contact)
5V DC power	The unit runs on a 5V DC power
Power consumption	250mA max (when in event delivery mode)
Board dimensions	7.5X6.3X2.2(cm; L/ W/ H)
Board weight	110g
Installation holes	4 holes with diameter of 0.7cm each

CONFIGURATION

