Application Note 160

Option GlobeTrotter Blue LED Signal Status

A quick method which can be used to determine the status of the GlobeTrotter GPRS card is to determine the status of the Blue LED. The Blue LED is located along side the antenna.

The following Blue LED flash rate determines the operation of the card;

Flash once every second

The card is powered on, but is not registered to the network.

Flash once every two seconds

The card is powered on and is registered to the network and GSM is available.

Flash twice every two seconds (Flash twice, pause for 2 seconds, Flash twice, pause for 2 seconds...)

The card is powered on and is registered to the network and GPRS is available.