

TECHNOLOGICAL SPEC.

1. Product Name : Traveler 6000
Model : GM-100016/T
Brand : Genius
2. Power Source : ☒ DC 1.5 V, 50 mA; ☐ AC _____ V, _____ A
3. Frequency Band : 2.4GHz ~ 2.4835GHz
Carrier Frequency : 2.402 ~ 2.480 GHz
4. Number of Channel : 16
5. Channel Spacing : _____
6. RF Output Power (ERP or EIRP) :
TX: 91.9 dBuV/m ; RX: 58.9 dBuV/m@2469.27MHz
7. I.F. : _____ MHz; L.O. : _____ MHz
8. Modulation Type : GFSK
9. Duty Cycle : _____ %
10. Mode of operation (duplex, simplex, half duplex) : simplex
11. Bit Rate of Transmission : _____
12. Antenna Type : PCB Printed
13. Antenna gain : 1.86 dBi
14. Operating Temperature Range : -20~50 °C
15. Channel bandwidth : 1 MHZ