

TECHNOLOGICAL SPEC.

1. Product Name: Traveler 7000

Model: GM-100019/T

Brand: Genius

2. Power Source: DC 5 V, 50 mA;

3. Frequency Band : 2.400GHz ~ 2.4835GHz

Carrier Frequency : 2.402GHz ~ 2.480GHz

4. Number of Channel : 16

5. Channel Spacing : 1M

6. RF Output Power (ERP or EIRP) : 87.7dBuV/m

7. I.F. : MHz; L.O. : MHz

8. Modulation Type : GFSK

9. Duty Cycle : 50 %

10. Mode of operation (duplex, simplex, half duplex) : Simplex

11. Bit Rate of Transmission : 2000K bps

12. Antenna Type : PCB Printed

13. Antenna gain : -3 dBi

14. Operating Temperature Range : -20 ~ 50°C