

TECHNOLOGICAL SPEC.

1. Product Name : Wi-Copy Model : DW21
2. Power Source : ☒ DC 5.0 V, 0.6 A; ☐ AC V, A
3. Frequency Band : 2.4 GHz ~ 2.4835 GHz
Carrier Frequency : 802.11b/g/n - HT20 : 2412 MHz ~ 2462 MHz
802.11n - HT40 : 2422 MHz ~ 2452 MHz
4. Number of Channel : 11 (802.11b/g/n – HT20)
7 (802.11n – HT40)
5. Channel Spacing : 5MHz
6. RF Output Power (ERP or EIRP) : -0.41 dBm 0.909 mW
7. I.F. : MHz; L.O. : MHz
8. Modulation Type : DSSS / SISO-OFDM (BPSK/16QAM/64QAM)
9. Duty Cycle : 100 %
10. Mode of operation (duplex, simplex, half duplex) : Duplex
11. Bit Rate of Transmission : 150 Mbps
12. Antenna Type : PCB Printed Antenna
13. Antenna gain : 3.3 dBi
14. Operating Temperature Range : 0 ~ 40 °C
15. Channel bandwidth : 20/40 MHz