

Shenzhen Huafangyuan Electronics Co., Ltd.	
No. 2, Fukang Road, Building 36, Fumin Industrial Zone, Pinghu Town, Shenzhen China	
Antenna Technical Specification	
Term	
Model Number	528-4KEY-433.92MHz
Resonant Frequency	433.92MHz±0.1MHz
Impedance	50Ω±5%
Antenna Type	PCB On-board Antenna
PCB Substrate	FR-4($\epsilon=4.4, \tan\delta\leq 0.02$)
Topology	Pi (π) LC Matching Network
Peak Gain	1.5dBi
Operating Bandwidth	(VSWR ≤ 2.0): ≥ 20 MHz (423.9~443.9MHz)

