

Functions	Frequency range	410—470MHz
	Frequency stability	$\pm 1.5\text{ppm}$
	Radio protocols	Two protocols: SOUTH, TRIM
	Radio output power	High (25W), low (10W), allowed to be directly modified by pressing the panel buttons.
	Baud Rate	Default air baud rate/Serial port baud rate: 9600, (19200/38400 optional).
Properties	Channel Spacing	25KHz
	Channel transmission rate	9600bps, 19.2kBPS
	Stray radio frequency component	$\leq 50\mu\text{W}$
	Adjacent Channel Rejection Ratio	$\geq 85\text{dB}$
	Residential frequency modulation	$\leq -35\text{dB}$
Working Environment	Humidity	10-90% relative humidity, no condensation
	Environmental Temperature	$-30\sim 65^{\circ}\text{C}$
Others	dimensions (length, width, height)	180*135*70mm
	Weight	1.8kg
	Power	DC power supply, Voltage: 9-15V, Typical value: 12V.