# **H34A Wireless Transmitter** 433/315Mhz

Item Info

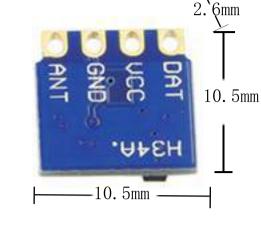
## General Information:

H34A is a tunning free, low cost, well intergrated receiver, it is a perfect option for RF RC products. It consists brand new RF IC, features small size, high sensitivity, low power consumption, low second harmonic, and is FCC CE ROSH approval. H34Ais perfect replacement for traditional super-regenerative and superheterodyne solution

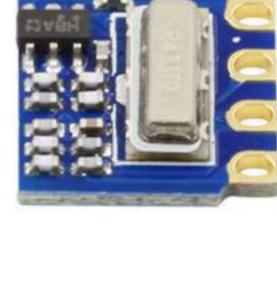


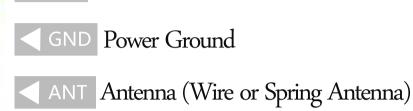
Quick Reference Data		
Name	H34A Transmitter	
Dimension	10.5*10.5*2.6mm	
Brand	LCHSTAR	
Frequency	315/433Mhz Optional	
Modulation	ASK	
Supply Voltage	4.2 ~ 12V	



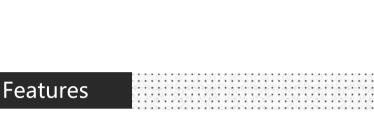


Pin Description

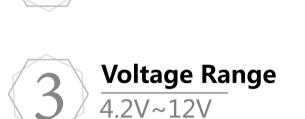




Data



Power (4.2-12V)



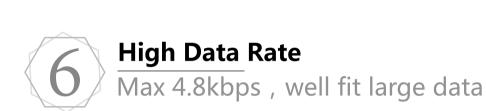
**Small Size** 

10.5\*10.5\*2.6mm



15dbm@12V





**Exellent Supply Chain** 

Millions items in stock

**Large Power Output** 







[ RC TOYS ]









Parameter

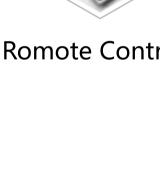
Supply Voltage

**Supply Current** 

Connect

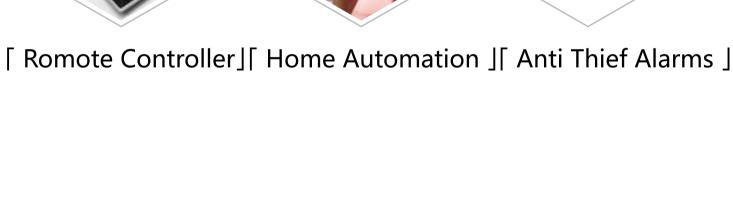
Working Temperature

Transmit Frequency Offset



Min

4.2



Unit

 $^{\circ}$ C

mA

kHz



Condition

3V supply

onnect

Max

13

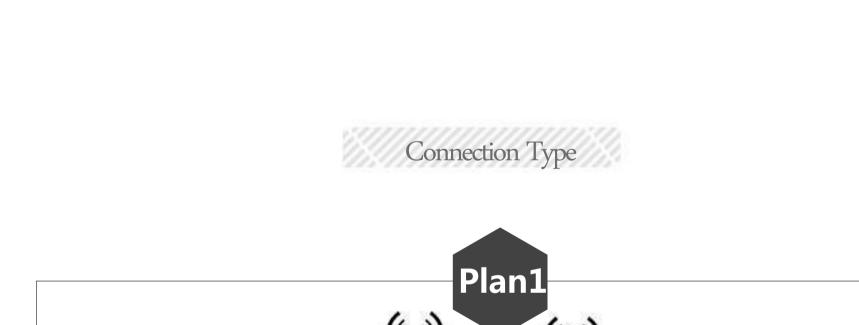
Parameter

Typical

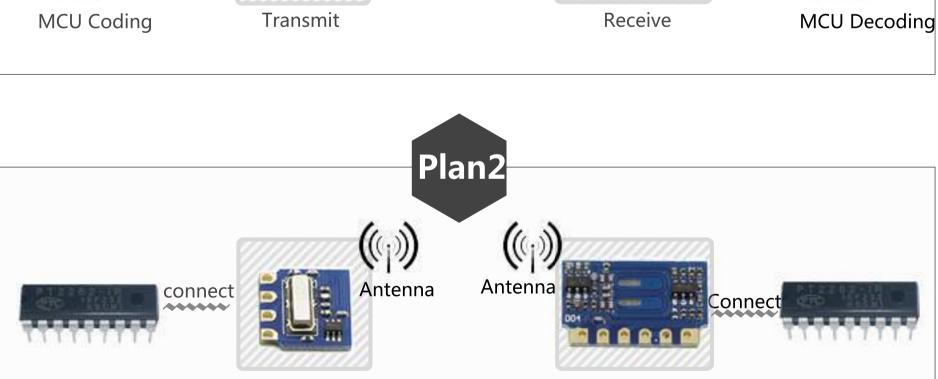
12

7

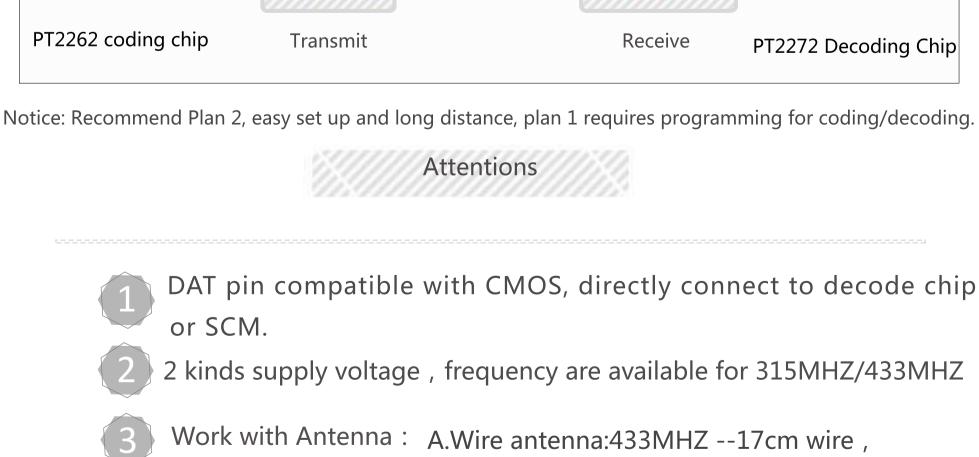
±75



Antenna



Antenna



315MHZ--23cm wire.

Low power consumption, current: 7mA, 0 consumption while no Data

**B.Spring Antenna** 

Best option for RC products

Recommend volatge 12V, longest distance

lastest version RF receiver IC

Small size, large power with 15dBm@12V

Special FR4 material.out perform normal PCB

