1 IOT-UWB

1.1

UWB

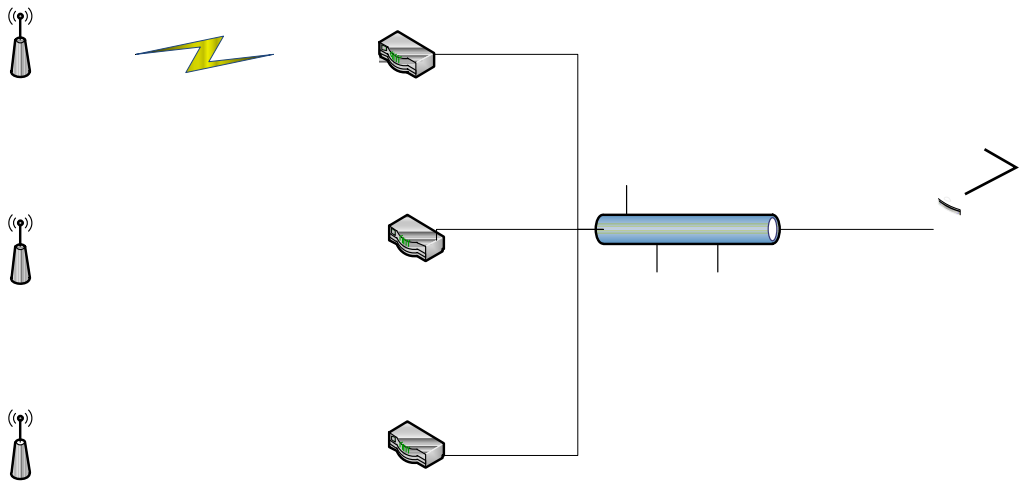
UWB TDOA TDOA

UWB

1.2

UWB UWB

1-1



1.3

blink

IOTP CLE	IOTP

AT+ CCPLAG=*time*	CCP lag 1~150 ms anctype SECONDARY

1.3.4

AT ip

1.4

1.4.1

	&	
	▲ 必选配置。	
	AT+POWER	
	AT+HR	
	AT+BR	blink
	AT+TDA	
	AT+BZ	
	AT+RD	blink
	▲ 系统命令，用于查看设备状态信息和恢复系统默认配置等。	
	AT+HELP	
	AT+RESET	
	AT+STATUS	
	AT+FACTORY	
	AT+VERSION	
	AT+WRITE	

1.4.2

	&			
	必选配置。			
	AT+CPPLAG	secondary	CCP	lag
	AT+ CCPPERIOD	CCP		
	AT+ ANCTYPE			

AT+HELP

AT+VERSION

AT+FACTORY

AT+RESET

AT+STATUS

AT+CONFIG

IP IP DNS

1.5

1.5.1

mac

1.5.2

IoT OS ID, CPU

AT+TASK	r- R- B- S- D-

```
Ruijie# AT+TASK
Task         Status ID     Pri      Stack(in Word) CPU%
------------ ------ ------ -------- -------------- --------
at_cmd       R      3      4        888            <1%
Tmr Svc      R      14     4        224            <1%
IDLE         R      13     0        105            95%
ccp          B      11     3        935            <1%
netif-lk     B      7      3        295            <1%
dhcp-c       B      8      3        423            <1%
TCP/IP       B      1      4        844            <1%
hal          B      2      3        167            <1%
telnet-svr   B      10     3        935            <1%
mqtt-c       B      9      3        709            <1%
main         B      12     3        816            1%
bt_console   S      4      3        935            <1%
netif-in     S      6      3        411            2%
http_upgrade S      5      4        935            <1%
>> System runs 14 tasks, CPU 4%.
System run-time: 1 m 5 s.
Heap(in Byte) size 65536, remain 15296, ever-mini 7776.

OK
```