

**49.860MHz  
ANTENNA**

**Antenna  
Matching  
Circuit  
T1**

**Super-regenerative  
receiver/  
modulator  
Q1,T2**

**Audio Amplifier  
U1 LS386**

**Microphone**

**Speaker**

**RX TX**

**DC Power Supply  
6V**

**49.860MHz  
Oscillator  
XT1**

**BLOCK DIAGRAM  
MODEL NO.SC-211  
FCC STANDARD  
49.860MHz  
MADE IN CHINA**

Title		<b>KENTEC IND (HK) LTD.</b>	
Size	Number	Revision	
A4	<b>WT-008</b>	<b>REV:A</b>	
Date:	4-Jan-2008	Sheet of	
File:	G:\liu\KENTEC.ddb	Drawn By:	<b>刘文栋</b>