

# ประหยัดงบประมาณ

เครื่องราชการ  
หน่วยงานรัฐวิสาหกิจและเอกชน

**SPENDER**<sup>®</sup>  
THE PERFECT TWO WAY RADIOS



COMMERCIAL RADIO FM TRANSCEIVER  
240 CHANNELS, 1200 mAh LI-ION BATTERY  
50 GROUPS OF CTCSS  
214 CODES OF DCS  
HIGH/MID/LOW POWER SWITCHABLE  
ADJUSTMENT POWER LINEAR SET UP  
PC PROGRAMMABLE FREQUENCY  
AUTO POWER OFF  
ROGER BEEP SOUND (ROG)  
S-METER BAR  
VOX SYSTEM  
PASSWORD SECURITY PRIVATE  
FREQUENCY DISPLAY MODE  
CHANNEL DISPLAY MODE  
MEMORY DISPLAY MODE  
SET UP NAME REPLACE CHANNEL  
SCAN SYSTEM  
DUPLEX FUNCTION  
TIME-OUT-TIMER  
LOW BATTERY ICON ALERT  
SELECT WIDE/NARROW-BAND

## VERSION II

VIBRATION CALLING SYSTEM  
ETC.



**BUILT IN**

**SCRAMBLER  
FM RADIO**

**5** watts

**DHS 9500**  
FREQ. 136-174.0000MHZ

DIGITAL CODES  
BATTERY LI-ION.

- ป้องกันการดักฟัง 100%
- เพลิดเพลินกับเสียงเพลง
- FM 87.5-108 MHz พร้อม 25 ช่อง Memory สถานีที่ชื่นชอบ





**Specification**

**DHS 9500**



**General**

Frequency cover Range	136.0000 - 174.0000MHz
Mode Type	FM (F3E)
Frequency Stability	+/-5 ppm (-20° C to -55° C)
Operating temperature range	-20° C to +55° C
Power supply requirement	7.4 V DC.
Current stand-by	40 mA.
Current transmitting	1200 mA
Antenna impedance	50 Ohm.
Dimensions	100 x 50 x 30 mm. (w x h x d)
Weight with battery	250 g.
Step frequency	25 KHz/12.5KHz.
Channel spacing	12.5 KHz/25 KHz.



**Transmitter**

Transmitting current drain	Hi < 1.5A
Power output	Hi : 5 W. Lo : 1 W.
Transmitting Frequency error	+/-500Hz
Spurious radiation	70 dB.
Adjacent channel power	< -73 dBm.
Max.frequency deviation	+/-3KHz.
Tx distortion	< 5 %
Harmonious wave	< 70 %
Tx frequency response	+1dB to-3dB of+6dB. Octave with 300~3000 Hz. For 1000Hz. reference PRE/EMP.



**Receiver**

Sensitivity	< 0.2 µV at 12 dB. / SINAD
Squelch sensitivity	0.158 µV.
Selectivity	< 70 dBm
Intermodulation Modulation	70 dB
Squrious response rejection	70 dB.
Adjacent channel selectivity	70 dB.
Frequency Stability	+/-5 ppm
Audio output	> 400 mW.
Rx distortion	< 5% at 8 Ohm Speaker
Audio frequency response	300~3000 Hz.
Rx frequency response	+1dB to-3dB of+6dB. Octave with 300~3000 Hz. For 1000Hz. reference DE/EMP.



Distribution By  
ศูนย์ลูกค้าสัมพันธ์

Helpline on : 0-2392-1500

If you still have any problems, please contact our Customer Cares.

: Monday- Saturday 8.30 am.-5.30 pm.

: Sunday and Public Holidays : Closed

[www.tccom.co.th](http://www.tccom.co.th)



Dealer's Stamp

