

## **Parts Lists**

| DT-1N BASE(Docking) PARTS LIST |                                               |                                         |  |      |  |
|--------------------------------|-----------------------------------------------|-----------------------------------------|--|------|--|
| NO.                            | PART                                          | LOCATION                                |  | Q'TY |  |
|                                | ASS'Y / SET                                   |                                         |  | 1.0  |  |
|                                |                                               | 작성일자 : 2007. FEB. 27                    |  |      |  |
|                                |                                               | REV : 02                                |  |      |  |
|                                | Transmitter Ass'Y                             |                                         |  |      |  |
| BASE MAIN                      | Base Main PCB                                 |                                         |  | 1.0  |  |
|                                | KT24 TR antenna                               |                                         |  | 2.0  |  |
|                                | HEAD,CONN,53014-11,11PIN,2M/M,ST,MOLEX        | J5                                      |  | 1.0  |  |
|                                | CVM MODULE                                    | U3                                      |  | 1.0  |  |
|                                | RES,CHIP,152,J,1608,1/16W                     | R6,R21                                  |  | 2.0  |  |
|                                | RES,CHIP,100,J,1608,1/16W                     | R28                                     |  | 1.0  |  |
|                                | RES,CHIP,104,J,1608,1/16W                     | R1,R22                                  |  | 2.0  |  |
|                                | RES,CHIP,103,J,1608,1/16W                     | R20,R29,R30                             |  | 3.0  |  |
|                                | RES,CHIP,102,J,1608,1/16W                     | R3,R4,R23,R24                           |  | 4.0  |  |
|                                | RES,CHIP,332,J,1608,1/16W                     | R7                                      |  | 1.0  |  |
|                                | RES,CHIP,331,J,1608,1/16W                     | R41,R42                                 |  | 2.0  |  |
|                                | ALUMINUM CAP, BLA 16 VC 47 M F60 TP (47uF/6V) | C1                                      |  | 1.0  |  |
|                                | Tantal 1uF/6.3V A TYPE                        | C17                                     |  | 1.0  |  |
|                                | Tantal 100uF/6.3V C TYPE                      | C3                                      |  | 1.0  |  |
|                                | CAP,CHIP,102K,1608,50V X7R                    | C4                                      |  | 1.0  |  |
|                                | CAP,CHIP,104Z,1608,16V/Y5V                    | C2,C5,C20,C21                           |  | 4.0  |  |
|                                | CAP,CHIP,5R6,C,1608,50V/COG                   | C18,C19,C27,C28,C29,C30,C31,C32,C15,C22 |  | 10.0 |  |
|                                | DIODE ZENER 4.7V SMD                          | D8,D9                                   |  | 2.0  |  |
|                                | DIODE RF PINDIODE BAR64V-02V GS08             | D10,D11                                 |  | 2.0  |  |
|                                | IC REG LM117MPX                               | U1                                      |  | 1.0  |  |
|                                | CPU, ATMEGA48V10AZ                            | U4                                      |  | 1.0  |  |
| BASE CAHRGER                   | Base charger PCB                              |                                         |  | 1.0  |  |
|                                | CONNECTOR,MX53047-08,HEADER                   | J3                                      |  | 1.0  |  |
|                                | HARNESS,53014-11 11P 50mm                     | J4                                      |  | 1.0  |  |
|                                | JACK,MOD,1161-66(6PIN)                        | CN1                                     |  | 1.0  |  |
|                                | HEAT SINK                                     |                                         |  | 1.0  |  |
|                                | IC,KIA7805P,REG,TO-220,KEC                    | U2                                      |  | 1.0  |  |
|                                | CAP,ELEC,100uF/16V 5*11 DIP                   | C9                                      |  | 1.0  |  |
|                                | CAP,ELEC,470uF/16V 10*11 DIP                  | C23,C26                                 |  | 2.0  |  |
|                                | CAP,ELEC,1000uF/16V 10*11 DIP                 | C13,C24,C25                             |  | 3.0  |  |
|                                | RES, 15 ohm 1/2W AXIAL DIP                    | R14                                     |  | 1.0  |  |
|                                | COIL 1mH AXIAL                                | L1,L4                                   |  | 2.0  |  |
|                                | RES,CHIP,000,J,1608,1/16W                     | R13                                     |  | 1.0  |  |
|                                | RES,CHIP,152,J,1608,1/16W                     | R37                                     |  | 1.0  |  |
|                                | RES,CHIP,100,J,1608,1/16W                     | R9                                      |  | 1.0  |  |
|                                | RES,CHIP,104,J,1608,1/16W                     | R10,R18                                 |  | 2.0  |  |
|                                | RES,CHIP,183,J,1608,1/16W                     | R19                                     |  | 1.0  |  |
|                                | RES,CHIP,102,J,1608,1/16W                     | R8,R11,R27,R36,R38                      |  | 5.0  |  |
|                                | RES,CHIP,333,J,1608,1/16W                     | R12,R15                                 |  | 2.0  |  |
|                                | RES,CHIP,472,J,1608,1/16W                     | R2                                      |  | 1.0  |  |
|                                | RES,CHIP,561,J,1608,1/16W                     | R26                                     |  | 1.0  |  |
|                                | CAP,CHIP,102K,1608,50V X7R                    | C6,C8                                   |  | 2.0  |  |
|                                | CAP,CHIP,104Z,1608,16V/Y5V                    | C7,C10,C12,C14,C16,C33,C34              |  | 7.0  |  |
|                                | CAP,CHIP,5R6,C,1608,50V/COG                   | C11,C35                                 |  | 2.0  |  |
|                                | TR, CHIP KTA1505Y                             | Q2                                      |  | 1.0  |  |
|                                | TR, CHIP KTC3875SY                            | Q1,Q3                                   |  | 1.0  |  |
|                                | DIODE,RECTFY,S1G (400V/1A)Package:DO-214AC    | D1,D2,D3,D7                             |  | 4.0  |  |

| NO.     | PART                           | LOCATION |   | Q'TY |  |
|---------|--------------------------------|----------|---|------|--|
| LED SUB | LED SUB PCB                    |          |   | 1.0  |  |
|         | CONN 8PIN 53047-0800 AN        | J2       |   | 1.0  |  |
|         | CONN A'SSY 8PIN AWG40, 30MM    |          |   | 1.0  |  |
|         | LED GREEN BL-B2141-AAAV        | D4       |   | 1.0  |  |
|         | DIODE,LED,BL-B5141-AV/ RED 3MM | D5       |   | 1.0  |  |
|         |                                |          |   |      |  |
|         |                                |          |   |      |  |
|         |                                |          |   |      |  |
| 기구      | 사출 D/S FRONT                   |          | 1 |      |  |
|         | 사출 D/S BACK                    |          | 1 |      |  |
|         | 사출 ANT CAP                     |          | 1 |      |  |
|         | HOOK S/W                       |          | 2 |      |  |
|         | HOOK S/W TIP                   |          | 2 |      |  |
|         | FOOT RUBBER                    |          | 2 |      |  |
|         | D/S TERMINAL                   |          | 4 |      |  |
|         | SCREW T/S BH+ T2 2.6X6L FZY    |          | 4 |      |  |
|         | SCREW T/S BH+ T2 2.6X8L FZY    |          | 4 |      |  |
|         | LABEL SERIAL                   |          | 1 |      |  |
|         | LABEL FCC                      |          | 1 |      |  |
|         | LABEL ADAPTOR                  |          | 1 |      |  |
|         |                                |          |   |      |  |
|         |                                |          |   |      |  |