

## TK-3601D

**ProTalk DIGITAL**  
UHF DIGITAL TRANSCEIVER

### COMPACT AND LIGHT WEIGHT – NEW PROTalk DIGITAL WEARING BRAND-NEW LOOK, EXPAND ITS' PROTALK PRODUCT LINE

Ergonomically designed splendid form and light weight structure enhances rich flexibility to put it on the carrying styles while working hours – And in essence, TK-3601D is implemented ECC Decision (15)05, operable on both 6.25 kHz digital and 12.5 kHz analog. Therefore, Ch availability are doubled to 16 chs in analog and 32 chs in digital mode, certainly its compatible with TK-3401D, easily select the zone by pressing the PF key. It attains less congestion even using at the crowded shopping mall & complex.



#### All-in-one package (Supplied Accessories.)



**KBH-14 [M]**  
BELT CLIP



**KSC-44SL [E]**  
AC ADAPTER  
(SINGLE)



**KSC-50CR [W]**  
CHARGER POCKET



**KNB-81L [W]**  
Li-ion BATTERY PACK  
(3.6 V/2200 mAh)



New 1-pin SP-Mic connector  
Pin compatible with WD-K10 (EMEA)

| Model    | Type | Freq/RF PWR                  | Number of Chs   | MP        | Launch    | Package            |
|----------|------|------------------------------|---|-----------|-----------|--------------------|
| TK-3601D | E    | 446.0–446.2 MHz<br>ERP 500mW | 48chs<br>(16chs x 3zones) Preset<br>32 frequencies (Digital)<br>16 frequencies (Analog) | Jun. 2018 | Jul. 2018 | All-in-one package |

## PRODUCT HIGHLIGHTS

[N] News for KENWOOD

- No license required
- All-in-one package
- ECC Decision (15)05 compatible – doubled channel capacity;
  - [Analog] 16 channels
  - [digital] 32 channels
- Fully compatible with TK-3401D
- Easy-visible White backlight LCD:
  - 8-seg. x 6-digit, 1 line

## GENERAL FEATURES

- Size: 50 x 94 x 27 mm  
[Projections not included]
- Weight: 160 g [w/Li Batt]
- Front: 3 keys (Menu/Up/Down)
- Side: PTT + 1 PF key
- 1-pin Audio connector (Weather Proof while connecting)
  - Compatible with ProTalk FD
- 7-color Large LED indicator
- Dust & Water Protection: IP54/55/67
- Mixed SCAN
- Voice Announcement
- VOX/Semi-VOX operation
- [N] Super Lock Mode: Allows designated keys to be operable while on the key locked mode
- [N] Auto Button Lock: Automatically lock the keys certainties elapsed
- [N] PTT hold: Holds PTT button on TX mode for hands free operation, by pressing PTT two (or one) taps consecutively
- [N] Selectable Power ON LED:
  - Distinguishes the one at a glance
- [N] Selectable Power ON Tone: Identifies by beep tone to tell without looking (via PC programming software)
- [N] Incorrect Signaling Notification: Notifies when the signaling unmatched

## DIGITAL

- Employs AMBE+2 Vocoder for superior sound quality
- Digital Encryption
- External Microphone Sense
- Microphone Type
- RX Audio Response
  - (Low Cut, Auto Gain Control, Audio Equalizer)
- TX Audio Response
  - (Noise Suppressor, Auto Gain Control, Audio Equalizer)

## ANALOG - FM MODE

- QT/DQT
- Voice Inversion Scrambler
- Componder
- Beat Shift

## OTHERS

- Second PTT
  - (PF; Digital/Analog zone select etc)
- Battery Saver
- Battery Indicator
- Speaker Attenuation
- Busy Channel Lockout
- BCL Override
- Home Channel
- SCAN
- All Reset Mode
- Factory Reset Mode,
- Maximum Volume/Minimum Volume
- Selectable Power-on Tone
- PTT Proceed Tone
- PTT Release Tone
- Transmit Tone Level
- Signal strength meter
- Microphone Sense
- Earphone Mode
- Detection of Half-insertion



**Applicable Accessories**

[N]: New Acc.

**NEW OP ACC.**

| MODEL           | NOTE  |
|-----------------|---|
| [N] KSC-50CR(B) | CHARGER POCKET [MOQ: 60 PCS, (30 pcs/pack)]     |
| [N] KNB-81L     | LI-ION BATTERYPACK (3.6V/2200mAh) [MOQ: 80 pcs] |
| [N] KBH-22      | BELT CLIP HOLSTER                               |
| [N] KMC-55      | SPEAKER MICROPHONE                              |
| [N] KPG-197D    | PROGRAMMING SOFTWARE                            |
| [N] KPG-186U    | PROGRAMMING CABLE                               |

**CURRENT OP ACC**

| MODEL    | NOTE                   |
|----------|------------------------|
| KSC-44SL | AC ADAPTER (SINGLE)    |
| KSC-44ML | AC ADAPTER (MULTIPLE)  |
| KBH-14   | BELT CLIP              |
| KBH-21   | BELTCLIP (LONG)        |
| EMC-13   | CLIPMIC. WITH EARPHONE |
| EMC-14   | CLIPMIC. WITH EARPHONE |
| KHS-37   | HEADSET                |

**Optional Accessories**

(Supplied accessories are excluded, listed on top page)



**KMC-55 [W]**  
 SPEAKER MICROPHONE  
 (IP54/55/67, PF Key, 2.5 D EP Jack)



**KBH-22 [W]**  
 BELT CLIP HOLSTER  
 (Swivel clip)



**KBH-21 [W]**  
 BELT CLIP  
 (1.95 in [50 mm])



**EMC-13 [W]**  
 CLIP MICROPHONE WITH  
 EARPHONE (STD)



**EMC-14 [W]**  
 CLIP MICROPHONE WITH  
 EARPHONE (EAR-HANGING)



**KHS-37 [W]**  
 HEADSET  
 (EAR-HOOK)



**KPG-186U [W]**  
 USB PROGRAMMING  
 INTERFACE CABLE (1-pin)



**KSC-44ML [E]**  
 AC ADAPTER  
 (for Multiple Connected Charger up to 6 units)  
 [AC plug may vary depend on the region]