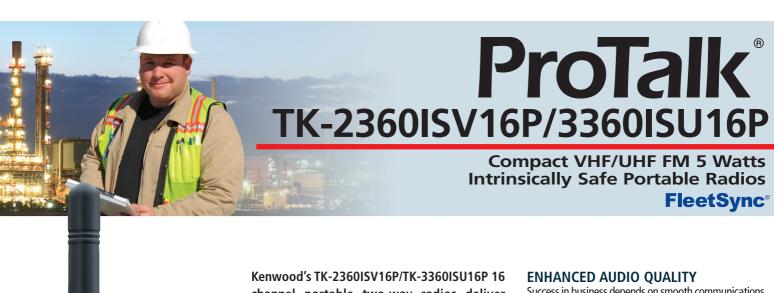


KENWOOD



Kenwood's TK-2360ISV16P/TK-3360ISU16P 16 channel portable two-way radios deliver professional performance with ergonomic ease. Based upon a proven design the compact 5 watts ProTalk® has been expertly engineered to satisfy the toughest job requirements in Intrinsically Safe Areas, in all conditions, thanks to MIL-STD 810 & IP54/55 weatherproofing.

COMPACT DESIGN

The rounded contours of the TK-2360ISV16P/3360ISU16P provide a superbly comfortable hold, while the non-slip elastomer channel knob with improved torque characteristics and an enlarged PTT button ensure positive tactile response during operation.

TOUGH & WATER RESISTANT

Built to take rough treatment in stride, the ProTalk® has passed the demanding IP54/55 dust and water intrusion tests. It also meets or exceeds 11 stringent MIL-STD 810 C/D/E/F/G environmental standards, including "driven rain".

Success in business depends on smooth communications, but power output is not the only factor that determines audio clarity. As an experienced audio specialist, Kenwood has drawn on decades of expertise to ensure that the ProTalk®'s sound quality is undeniably clearer and crisper, as well as 500m watt audio output.

FREQUENCY & QT/DQT (Narrowband Compliant)

Users can change a ProTalk® to any of the 16 preset frequencies and QT/DQT codes, thus assuring compatibility with other brands. The ProTalk® can choose preset frequencies from 27 for VHF, 99 for UHF bands and 39 QT tones, 168 DQT codes which must be provided and set by Kenwood.

For licensing information, please contact the FCC at http://www.fcc.gov

ACCESSORIES INCLUDED

- KNB-68LC Li-lon Intrinsically Safe Battery
- KSC-25LSK Rapid Charger
- KBH-12 Spring Action Belt Clip
- Removable Antenna

ONLY 5.75 oz/163 g 2 Year Warranty

Options

■ KNB-68LC Li-ion Battery (2,000mAh) Intrinsically Safe



■ KRA-22M VHF Low Profile Helical Antenna





KMC-21 Speaker Microphone



■ KHS-8BL 2-wire Palm Mic with Earphone (Black)



KBP-5 Battery Case





■ KEP-2 Earphone Kit for KMC-45 (2.5mm plug)



■ KHS-9BL 3-wire Lapel Mic with Earphone (Black)



■ KSC-25LSK Rapid Charger



KRA-26M VHF Helical Antenna



■ KHS-22



■ KLH-138 Leather Case



■ KSC-256K Six Unit Gang Charger



■ KRA-27M UHF Whip Antenna



■ KHS-7A Lightweight Single Muff Headset

Head Set



■ KBH-12 Belt Clip



Specifications

with KNB-68LC

FCC ID

Type 1

Model	TK-2360ISV16P	TK-3360ISU16P	
GENERAL			
Frequency Range			
Type 1	27 (151-159 MHz)	99 (451-470 MHz)	
Number of Channels	27 (151-159 MHz) 99 (451-470 MH Max. 16		
Channel Spacing			
Wide/Narrow	12.5 kHz		
Operating Voltage	7.5V DC±20%		
Battery Life (5-5-90 duty cycle, s	save off)		
with KNB-68LC (2000 mAh	Approx. 13 hours		
Operating Temperature Range	-22°F ~ +140°F (-30°C ~ +60°C)		
	[-14°F ~ +140°F (-10°C ~ +60°C)		
	when KNB-55L/57L in use]		
Frequency Stability	±2.5ppm (-22°F ~ +140°F)		
Antenna Impedance	50 Ω		
Channel Frequency Spread			
	38MHz	70MHz	
Dimensions (W x H x D), Project	ions not included		
Radio Only	2.2" x 4.1" x 0.55" (56 x 103.7 x 14.0mm)		
with KNB-68LC	2.2" x 4.1" x 1.18" (56 x 103.7 x 30.1mm)		
Weight			
Radio Only	5 75oz (163a)		

ALH415000

All accessories and options may not be available in all markets. Contact an authorized Kenwood dealer for details and complete list of all accessories and options.

Model	TK-2360ISV16P	TK-3360ISU16P	
RECEIVER (Measurements made	per TIA/EIA-603)		
Sensitivity (12dB SINAD)	0.2	28μV	
Selectivity	63	3dB	
Intermodulation Distortion		8dB	
Spurious Response	70	70dB	
Audio Distortion	Less th	Less than 5%	
Audio Output	500 m\	W/8Ω	
TRANSMITTER (Measurements	made per TIA/EIA-603)		
RF Power Output			
High/Low	5	5W	
Spurious Response	70	70dB	
Modulation	11K	11KØF3E	
FM Noise	43	43dB	
Audio Distortion		han 5%	

Specifications are subject to change without notice, due to advancements in technology.

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Applicable MIL-STD & IP

Presets frequencies must be pre-programmed by Kenwood

Standards	Methods/Procedures MIL-STD 810C	Methods/Procedures MIL-STD 810D	Methods/Procedures MIL-STD 810E	Methods/Procedures MIL-STD 810F
Low Pressure	500.1/Procedure I	500.2/Procedure I, II	500.3/Procedure I, II	500.4/Procedure I, II
High Temperature	501.1/Procedure I, II	501.2/Procedure I, II	501.3/Procedure I, II	501.4/Procedure I, II
Low Temperature	502.1/Procedure I	502.2/Procedure I, II	502.3/Procedure I, II	502.4/Procedure I, II
Temperature Shock	503.1/Procedure I	503.2/Procedure I	503.3/Procedure I	503.4/Procedure I, II
Solar Radiation	505.1/Procedure I	505.2/Procedure I	505.3/Procedure I	505.4/Procedure I
Rain	506.1/Procedure I, II	506.2/Procedure I, II	506.3/Procedure I, II	506.4/Procedure I, III
Humidity	507.1/Procedure I, II	507.2/Procedure II, III	507.3/Procedure II, III	507.4
Salt Fog	509.1/Procedure I	509.2/Procedure I	509.3/Procedure I	509.4
Dust	510.1/Procedure I	510.2/Procedure I	510.3/Procedure I	510.4/Procedure I, III
Vibration	514.2/Procedure VIII, X	514.3/Procedure I	514.4/Procedure I	514.5/Procedure I
Shock	516.2/Procedure I, II, V	516.3/Procedure I, IV	516.4/Procedure I, IV	516.5/Procedure I, IV
International Protec	tion Standard			
Dust & Water Protection	IP54/55			

10.05oz (285g) without antenna

ALH415100

KENWOOD

JVCKENWOOD USA Corporation

Communications Sector Headquarters

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Order Administration/Distribution

P.O. BOX 22745, 2201 East Dominguez St., Long Beach, CA 90801-5745 www.kenwood.com/usa



^{*}To meet IP54/55, the 2-pin connector cover has to be connected on the radio or the locking bracket has to be attached to the KMC-45 external speaker microphone.