

**Kenwood USA Corporation
 Communications Sector
 Systems Division Price List**

Individual Component Items

LIST

Base Station Amplifiers (Include simplex T-R switching relay)

Low Band

Part Number	Output Power	Input Power	Freq. Range	Compatibility	
KSGPA21101	80-100	25-50	30-36	TKB-6900	(specify freq.) \$2,105
KSGPA21102	80-100	25-50	36-42	TKB-6900	(specify freq.) \$2,105
KSGPA21103	80-100	25-50	42-50	TKB-6900	(specify freq.) \$2,105
KSGPA21301	300	25-50	30-36	TKB-6900	(specify freq.) \$5,555
KSGPA21302	300	25-50	36-42	TKB-6900	(specify freq.) \$5,555
KSGPA21303	300	25-50	42-50	TKB-6900	(specify freq.) \$5,555

VHF High Band

Part Number	Output Power	Input Power	Freq. Range	Compatibility	
KSGPA22421	25-50	2-5	136-144	TKR740/751	(specify freq.) \$1,952
KSGPA22422	25-50	2-5	144-152	TKR740/751	(specify freq.) \$1,952
KSGPA22423	25-50	2-5	150-162	TKR740/751	(specify freq.) \$1,952
KSGPA22424	25-50	2-5	162-174	TKR740/751	(specify freq.) \$1,952
KSGPA22521	25-50	25-50	136-144	TKR750	(specify freq.) \$1,952
KSGPA22522	25-50	25-50	144-152	TKR750	(specify freq.) \$1,952
KSGPA22523	25-50	25-50	150-162	TKR750	(specify freq.) \$1,952
KSGPA22524	25-50	25-50	162-174	TKR750	(specify freq.) \$1,952
KSGPA22400	90-110	2-5	136-144	TKR740/751	(specify freq.) \$2,505
KSGPA22410	90-110	2-5	144-152	TKR740/751	(specify freq.) \$2,505
KSGPA22420	90-110	2-5	150-162	TKR740/751	(specify freq.) \$2,505
KSGPA22430	90-110	2-5	162-174	TKR740/751	(specify freq.) \$2,505
KSGPA22500	90-110	25-50	136-144	TKR750	(specify freq.) \$2,505
KSGPA22510	90-110	25-50	144-152	TKR750	(specify freq.) \$2,505
KSGPA22520	90-110	25-50	150-162	TKR750	(specify freq.) \$2,505
KSGPA22530	90-110	25-50	162-174	TKR750	(specify freq.) \$2,505
KSGPA22451	150	2-5	136-144	TKR740/751	(specify freq.) \$3,988
KSGPA22452	150	2-5	144-152	TKR740/751	(specify freq.) \$3,988
KSGPA22453	150	2-5	150-162	TKR740/751	(specify freq.) \$3,988
KSGPA22454	150	2-5	162-174	TKR740/751	(specify freq.) \$3,988
KSGPA22551	150	25-50	136-144	TKR750	(specify freq.) \$3,988
KSGPA22552	150	25-50	144-152	TKR750	(specify freq.) \$3,988
KSGPA22553	150	25-50	150-162	TKR750	(specify freq.) \$3,988
KSGPA22554	150	25-50	162-174	TKR750	(specify freq.) \$3,988

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Individual Component Items

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UHF						
Part Number	Output Power	Input Power	Freq. Range	Compatibility		
KSGPA23421	20-40	2-5	406-426	TKR840/851	(specify freq.)	\$1,893
KSGPA23422	20-40	2-5	426-450	TKR840/851	(specify freq.)	\$1,893
KSGPA23423	20-40	2-5	450-470	TKR840/851	(specify freq.)	\$1,893
KSGPA23424	20-40	2-5	470-490	TKR840/851	(specify freq.)	\$1,893
KSGPA23425	20-40	2-5	490-512	TKR840/851	(specify freq.)	\$1,893
KSGPA23521	20-40	24-40	406-426	TKR850	(specify freq.)	\$1,893
KSGPA23522	20-40	24-40	426-450	TKR850	(specify freq.)	\$1,893
KSGPA23523	20-40	24-40	450-470	TKR850	(specify freq.)	\$1,893
KSGPA23524	20-40	24-40	470-490	TKR850	(specify freq.)	\$1,893
KSGPA23525	20-40	24-40	490-512	TKR850	(specify freq.)	\$1,893
KSGPA23400	80-100	2-5	406-426	TKR840/851	(specify freq.)	\$2,430
KSGPA23410	80-100	2-5	426-450	TKR840/851	(specify freq.)	\$2,430
KSGPA23420	80-100	2-5	450-470	TKR840/851	(specify freq.)	\$2,430
KSGPA23430	80-100	2-5	470-490	TKR840/851	(specify freq.)	\$2,430
KSGPA23440	80-100	2-5	490-512	TKR840/851	(specify freq.)	\$2,430
KSGPA23500	80-100	24-40	406-426	TKR850	(specify freq.)	\$2,430
KSGPA23510	80-100	24-40	426-450	TKR850	(specify freq.)	\$2,430
KSGPA23520	80-100	24-40	450-470	TKR850	(specify freq.)	\$2,430
KSGPA23530	80-100	24-40	470-490	TKR850	(specify freq.)	\$2,430
KSGPA23540	80-100	24-40	490-512	TKR850	(specify freq.)	\$2,430
KSGPA23451	150	2-5	406-426	TKR840/851	(specify freq.)	\$4,722
KSGPA23452	150	2-5	426-450	TKR840/851	(specify freq.)	\$4,722
KSGPA23453	150	2-5	450-470	TKR840/851	(specify freq.)	\$4,722
KSGPA23454	150	2-5	470-490	TKR840/851	(specify freq.)	\$4,722
KSGPA23455	150	2-5	490-512	TKR840/851	(specify freq.)	\$4,722
KSGPA23551	150	24-40	406-426	TKR850	(specify freq.)	\$4,722
KSGPA23552	150	24-40	426-450	TKR850	(specify freq.)	\$4,722
KSGPA23553	150	24-40	450-470	TKR850	(specify freq.)	\$4,722
KSGPA23554	150	24-40	470-490	TKR850	(specify freq.)	\$4,722
KSGPA23555	150	24-40	490-512	TKR850	(specify freq.)	\$4,722

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Individual Component Items

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Repeater Station Amplifiers

VHF High Band

Part Number	Output Power	Input Power	Freq. Range	Compatibility	
KSGPA22401	25-50	2-5	136-144	TKR740/751	(specify freq.) \$1,447
KSGPA22402	25-50	2-5	144-152	TKR740/751	(specify freq.) \$1,447
KSGPA22403	25-50	2-5	150-162	TKR740/751	(specify freq.) \$1,447
KSGPA22404	25-50	2-5	162-174	TKR740/751	(specify freq.) \$1,447
KSGPA22501	25-50	25-50	136-144	TKR750	(specify freq.) \$1,447
KSGPA22502	25-50	25-50	144-152	TKR750	(specify freq.) \$1,447
KSGPA22503	25-50	25-50	150-162	TKR750	(specify freq.) \$1,447
KSGPA22504	25-50	25-50	162-174	TKR750	(specify freq.) \$1,447
KSGPA22411	55-110	2-5	136-144	TKR740/751	(specify freq.) \$1,999
KSGPA22412	55-110	2-5	144-152	TKR740/751	(specify freq.) \$1,999
KSGPA22413	55-110	2-5	150-162	TKR740/751	(specify freq.) \$1,999
KSGPA22414	55-110	2-5	162-174	TKR740/751	(specify freq.) \$1,999
KSGPA22511	55-110	25-50	136-144	TKR750	(specify freq.) \$1,999
KSGPA22512	55-110	25-50	144-152	TKR750	(specify freq.) \$1,999
KSGPA22513	55-110	25-50	150-162	TKR750	(specify freq.) \$1,999
KSGPA22514	55-110	25-50	162-174	TKR750	(specify freq.) \$1,999
KSGPA22441	150	2-5	136-144	TKR740/751	(specify freq.) \$3,146
KSGPA22442	150	2-5	144-152	TKR740/751	(specify freq.) \$3,146
KSGPA22443	150	2-5	150-162	TKR740/751	(specify freq.) \$3,146
KSGPA22444	150	2-5	162-174	TKR740/751	(specify freq.) \$3,146
KSGPA22541	150	25-50	136-144	TKR750	(specify freq.) \$3,146
KSGPA22542	150	25-50	144-152	TKR750	(specify freq.) \$3,146
KSGPA22543	150	25-50	150-162	TKR750	(specify freq.) \$3,146
KSGPA22544	150	25-50	162-174	TKR750	(specify freq.) \$3,146

UHF

Part Number	Output Power	Input Power	Freq. Range	Compatibility	
KSGPA23401	20-40	2-5	406-426	TKR840/851	(specify freq.) \$1,389
KSGPA23402	20-40	2-5	426-450	TKR840/851	(specify freq.) \$1,389
KSGPA23403	20-40	2-5	450-470	TKR840/851	(specify freq.) \$1,389
KSGPA23404	20-40	2-5	470-490	TKR840/851	(specify freq.) \$1,389
KSGPA23405	20-40	2-5	490-512	TKR840/851	(specify freq.) \$1,389
KSGPA23501	20-40	24-40	406-426	TKR850	(specify freq.) \$1,389

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Individual Component Items

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KSGPA23502	20-40	24-40	426-450	TKR850	(specify freq.)	\$1,389
KSGPA23503	20-40	24-40	450-470	TKR850	(specify freq.)	\$1,389
KSGPA23504	20-40	24-40	470-490	TKR850	(specify freq.)	\$1,389
KSGPA23505	20-40	24-40	490-512	TKR850	(specify freq.)	\$1,389
KSGPA23411	80-100	2-5	406-426	TKR840/851	(specify freq.)	\$1,926
KSGPA23412	80-100	2-5	426-450	TKR840/851	(specify freq.)	\$1,926
KSGPA23413	80-100	2-5	450-470	TKR840/851	(specify freq.)	\$1,926
KSGPA23414	80-100	2-5	470-490	TKR840/851	(specify freq.)	\$1,926
KSGPA23415	80-100	2-5	490-512	TKR840/851	(specify freq.)	\$1,926
KSGPA23511	80-100	24-40	406-426	TKR850	(specify freq.)	\$1,926
KSGPA23512	80-100	24-40	426-450	TKR850	(specify freq.)	\$1,926
KSGPA23513	80-100	24-40	450-470	TKR850	(specify freq.)	\$1,926
KSGPA23514	80-100	24-40	470-490	TKR850	(specify freq.)	\$1,926
KSGPA23515	80-100	24-40	490-512	TKR850	(specify freq.)	\$1,926
KSGPA23441	150	2-5	406-426	TKR840/851	(specify freq.)	\$3,880
KSGPA23442	150	2-5	426-450	TKR840/851	(specify freq.)	\$3,880
KSGPA23443	150	2-5	450-470	TKR840/851	(specify freq.)	\$3,880
KSGPA23444	150	2-5	470-490	TKR840/851	(specify freq.)	\$3,880
KSGPA23445	150	2-5	490-512	TKR840/851	(specify freq.)	\$3,880
KSGPA23541	150	24-40	406-426	TKR850	(specify freq.)	\$3,880
KSGPA23542	150	24-40	426-450	TKR850	(specify freq.)	\$3,880
KSGPA23543	150	24-40	450-470	TKR850	(specify freq.)	\$3,880
KSGPA23544	150	24-40	470-490	TKR850	(specify freq.)	\$3,880
KSGPA23545	150	24-40	490-512	TKR850	(specify freq.)	\$3,880

800 MHz

Part Number	Output Power	Freq. Range	Compatibility	
KSGPA24141	40	851-869	TKR900	\$2,465
KSGPA24181	80	851-869	TKR900	\$2,901
KSGPA24131	130	851-869	TKR900	\$4,487

900 MHz

Part Number	Output Power	Freq. Range	Compatibility	
KSGPA25142	40	935-940	TKR901	\$2,465
KSGPA25172	75	935-940	TKR901	\$2,901
KSGPA25132	130	935-940	TKR901	\$4,487

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Individual Component Items

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Mounting Equipment

Part Number	Description	Price
KSGMT30001	2 RU, 5" High, 20.5" Wide, 16" Deep Desktop Enclosure (Unassembled)	\$242
KSGMT30004	4 RU, 8.5" High, 20.5" Wide, 16" Deep Desktop Enclosure (Unassembled)	\$260
KSGMT13000	17 RU, 3' High, 19" Wide Equipment Rack (Unassembled)	\$755
KSGMT17000	45 RU, 7" High, 19" Wide Equipment Rack (Unassembled)	\$633
KSGMT90001	Rack Standoffs (Kit of 20, includes hardware)	\$76
KSGMT20020	20 RU, 42" Locking Cabinet with Standard Perforated Top Lid	\$1,985
KSGMT20040	40 RU, 77" Locking Cabinet with Standard Perforated Top Lid	\$2,367
KSGMT20001	Cabinet Solid Top	\$63
KSGMT20002	Cabinet Fan Top Assembly	\$445
KSGMT20003	Cabinet Solid Floor	\$93

Power Supplies

Part Number	Description	Price
KSGPS20200	20A, 13.8VDC internally mounted power supply for 750/751/850/851	\$247
KSGPS20201	20A, 13.8VDC 19" wide rack mounted power supply for all other models	\$375
KSGPS20400	40A, 13.8VDC 19" wide rack mounted power supply	\$473
KSGPS20352	35A, 13.8VDC 19" wide rack mounted power supply with Smartcharger	\$1,355
KSGPS20701	70A, 13.8VDC 19" wide rack mounted power supply	\$1,355
KSGPS20702	70A, 13.8VDC 19" wide rack mounted power supply with Smartcharger	\$1,736

Remote Control Termination Panels

Part Number	Description	Price
KSGTN01C	1 Channel Tone Termination Panel with Case	\$607
KSGTN02C	2 Channel Tone Termination Panel with Case	\$683
KSGTN02N	2 N-Channel Tone Termination Panel with Case	\$683
KSGTN10C	10 Channel Discrete Tone Termination Panel with Case	\$1,253
KSGTM20016	16 Channel BCD Tone Termination Panel with Case	\$1,324
KSGTDC2C	2 Channel DC Termination Panel with Case	\$354
KSGTALDC	1 Channel 600 Ohm Balanced Audio Line Driver & 4-Wire E&M Interface with Case	\$326
KSGUT10001	19" Rack Mounted 1RU Termination Panel Mounting Tray	\$41

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External Controllers

Part Number	Description	
KSGCT11040	Raider LTR Dispatch Trunking Controller	\$1,539
KSGCT11041	Raider Xtreme Single-Site Trunking Controller (UHF Only)	\$3,280
KSGCT11050	Marauder LTR Dispatch and Interconnect Trunking Controller	\$2,977
KSGCT20038	Model 38 Conventional Repeater Controller	\$1,197
KSGCT20452	Model 452 LTR Dispatch Trunking Controller	\$1,832
KSGCT20459	Model 459 LTR Dispatch and Interconnect Trunking Controller	\$3,217
KSGCT20807	Model 807 Basic MPT-1327 Trunking Controller	\$4,501
KSGCT20827	Model 827 Basic MPT-1327 Interconnect Controller	\$6,167
KSGCT20844	Model 844 Basic MPT-1327 Multi-Site Controller	\$9,667
KSGCT20427	Model 427 Basic MPT-1327 Peripheral Equipment Interface	\$9,667

Duplexers

Part Number	Description	
KSGDX12556	VHF High Band 6-Cavity BpBr Duplexer, 350W, 400 KHz Minimum Spacing	\$3,055
KSGDX13546	UHF 6-Cavity BpBr Duplexer, 250W, 3 MHz Minimum Spacing	\$3,055
KSGDX23101	UHF 4-Cavity BpBr Duplexer, 350W, 5 MHz Minimum Spacing (450-470 MHz Only)	\$1,631
KSGDX14644	800MHz 4-Cavity BpBr Duplexer, 250W, 45 MHz Minimum Spacing	\$2,609
KSGDX15644	900MHz 4-Cavity BpBr Duplexer, 250W, 39 MHz Minimum Spacing	\$2,609

Modems

Part Number	Description	
KSGMD10001	Basic Site Management Modem	\$250
KSGMD20000	High Performance Site Management Modem	\$888

Repeaters

Part Number	Description	Freq. Range	
TKR740KS	VHF High-Performance Repeater	146-162	\$3,350
TKR740K2S	VHF High-Performance Repeater	158-174	\$3,350
TKR740K3S	VHF High-Performance Repeater	136-150	\$3,350

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Individual Component Items

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TKR750KS	VHF Repeater (15-50 watts output)	146-162	\$1,575
TKR750K2S	VHF Repeater (15-50 watts output)	136-146	\$1,575
TKR751KS	VHF Repeater (1-25 watts output)	146-174	\$1,400
TKR840KS	UHF High-Performance Repeater	450-480	\$3,455
TKR840K2S	UHF High-Performance Repeater	480-512	\$3,455
TKR850KS	UHF Repeater (15-40 watts output)	450-480	\$1,680
TKR850K2S	UHF Repeater (15-40 watts output)	480-512	\$1,680
TKR850K3S	UHF Repeater (15-40 watts output)	400-430	\$1,680
TKR851KS	UHF Repeater (1-25 watts output)	450-480	\$1,505
TKR851K2S	UHF Repeater (1-25 watts output)	480-512	\$1,505
TKR900KS	800MHz Transceiver	806-821/851-866	\$3,255

NOTE: Pricing for All Repeaters Shown above include Factory Tuning

Other

Part Number	Description	
KSGVOT1A	Signal-To-Noise Voter, Modular Design (includes One Station Voter Module)	\$8,840
KSGVOT2A	Additional Station Voter Module	\$1,345
KSGTM30010	Voting Pilot Tone Generator and Line Driver	\$858
KSGMS10040	Antenna-Relay Assy for TKR-740/840, Retrofit, 5W	\$340
KSGMS10050	Antenna-Relay Assy for TKR-750/751/850/851, Retrofit, 50W	\$340
KSGMS00101	19", 1 RU Blank Face Panel	\$15
KSGMS00102	19", 2 RU Blank Face Panel	\$26
KSGMS00103	19", 3 RU Blank Face Panel	\$38
KSGMS100P1	19", 12-Outlet 15 Amp AC Power Strip, 1 RU	\$91

Note: Pre-Selectors, Multi-Couplers, Combiners, Outdoor Cabinets, and other items are available by special order.
 Please contact your Kenwood Systems Regional Sales Manager for more information.