

KE KIT			
<u>Musical Door Bell</u>			
<u>S.No.</u>	<u>DESCRIPTION</u>	<u>KIT Price</u>	<u>Assembled Kits Price</u>
KE029	Bird Bell [Mains 230 V] This circuits produce the bird chirping sound on mains trigger [230]	140	450
KE03	Door Bell [UM 66]	140	450
<u>Timers</u>			
KE013	555 Timer [9 to 12 v] This is Capable of Drive Relay with time delay's from 1 sec to 100 sec.	125	300
KE091	555 Timer with On/Off Indicator [12V]	190	500
KE41	Timer With Audio Alarm [9V] [CD4060] This circuit gives a audible warning from 1min to120min	140	450
<u>Audio Effects</u>			
KE035	Dancing Light/Sound Level Indicator [5-12 v] This simple circuit appeal for stereo system or Casstte player on Sound level indicator	125	450
<u>Amplifier</u>			
KE15	TBA 810 7Watts with Volume Control with P/S	310	500
<u>Light Effects</u>			
KE037	Light Sensitive Trigger [12 v - 16 v] This simple light operated switch can have vareity app.	125	450
KE10	6 LED Dancing Light [9v]	65	200
KE062	Traffic Light Control This project teaches the traffic using 3 relays for each light	220	500
<u>S.No.</u>	<u>Description</u>	<u>KIT Price</u>	<u>Assembled Kits Price</u>
KE078	White LED Torch [9 v] This simple cricuit in it self is a useful in application where power saving is of prime importance.	85	300
KE079	Blue LED Torch Same as kit no.539.	85	300
KE080	Green LED Torch Same as kit no.539.	85	300
<u>Games</u>			
KE06	Griposcope [3 - 9 v] Can also be used as a lie Detector.	260	500
KE071	Quiz Monitor For One Player [Games] In many quiz games it is important to be able to determine who is the first to reply to a question..To avoid disputes and family argument the simplest approach is to use an impartial electronic ' Quiz Master '	850	1,350.00
<u>Domestic</u>			
KE027	Liquid Level Sensor [12 v]	125	450

	liquid level controller wired around a single chip & sense the level and alert you		
KE02	Clap Switch [12 v]	250	500
	Simple electronic switch activated by a clap can control [ON & OFF] Fan,Light,Radio & Tape.		
KE063	Bathful Indicator [5 v]	85	300
	This low cost solution for use non wastage of water which alert you by active buzzer when water level is reach.		
KE066	Water Level Controller	250	500
	Improved water level controller has been provided with two flip flops for the two tanks and each tank has three probes to monitor its status.		
KE12	Electronic Eye	110	300
	This produce the sound while light Fails & stops while light comes back.		
KE070	4 LED Water Level Indicator With Alarm [6 v]	200	500
	This low cost circuit is very useful for automatic controlling of water level while filling the container.		
KE084	Heat Sensor With Fan Cooling [12 v]	200	500
	This low cost circuit is very useful for automatic cooling control in any application.		
KE87	Metal Detector [9 v]	200	500
	This metal detector can be used to detect slightly big size metallic objects.		
KE089	Heart Beat Monitor [9 v]	200	500
	This low cost project can be used to hear sound of heartbeats.		
KE090	Knock / Earth Quake Alarm [9 v]	200	500
	This inexpensive project can be used as Knock / Vibration activated burglar alarm.Piezo Electric Sensor plate can be fixed on table, door, cupboard, window etc..		
	<u>Communication</u>		
<u>S.No.</u>	<u>Description</u>	<u>KIT Price</u>	<u>Assembled Kits Price</u>
KE 01	F M Receiver	450	nil
	Why should there be a need to construct your own FM Receiver? Surely it is far cheaper to buy one at local supermarket? This may well indeed be true,but it is far more fun to actually build one yourself.After all, many of our readers belong to the younger generation and there is nothing quite like building your first radio and getting it to work.As many of our more experienced readers will testify.		
KE05	SPY EAR	380	550
	What binoculars do to improve our vision, this personal sound enhancer circuit does for listening.This lightweight gadget produces an adjustable gain on sound picked up from the built-in high-sensitivity condenser microphone.		
KE077	Power Full Listening Bug [9 v]	190	450
	This circuit can be used as intercom when two unit are used in combined. Now it is very easy to transfer your voice message to anyone who is at a distance from you using circuit.		
KE77/A	Two Way Intercom [KE77 - 2 KIT]	380	900
	This circuit can be used as intercom when two unit are used in combined. Now it is very easy to transfer your voice message to anyone who is at a distance from you using circuit.		

KE11	FM Transmitter 300 meter [9 v] Using this single transistor based F.M. transmitter voice can be transmitted up to 300 meter in 88 - 108 MHz F.M. radio band.	200	400
KE07	FM Transmitter 5k.meter [9 v] You can hear your voice in FM receiver kept at distance tuned in FM Frequency.	310	500
<u>Alarms</u>			
KE04	Fire Alarm Here is a simple fire alarm circuit build around 555 timer IC a reverse biased germanium diode DR25 is used as a heat sensor.	150	450
KE067	Musical Siren Alarm [9V] This is the musical siren without using IC operated by 2 transistor.	150	450
KE028	Infrared INT Alarm This Infrared burglar alarm can be used to protect door, gate,corridor etc.Range of this alarm is 4 to 5 feet	400	600
KE103	2 Digit Door Bell Counter [6 v] This circuit can be used to count total no of visitors came while you are out of your home.	250	450
<u>Security System</u>			
KE044	Stop Thief [Burglar Alarm For Car [12V] This is simple circuit designed for car which protect your car from thief's with engine trouble.	150	450
KE100	Touch Sensitive Siren [Security System] The circuit described here is very simple and useful for security purposes.It can be used for doors, windows, shuttrers or safe deposit lockers. It provides an audio alarm as soon as the touch plates are touched.	150	450
<u>S.No.</u>	<u>Description</u>	<u>KIT Price</u>	<u>Assembled Kits Price</u>
KE102	I.R. Remote Control On/Off Switch[12V] Using any T.V. Remote Control can operate this remote control receiving unit.	400	600
KE105	Mobile Bug This handy, pocket-size mobile transmission detector can sense the presence of an activated mobile phone from a distance of one-and-a-half metres. So it can be used to prevent use of mobile phones in examination halls, confidential rooms, etc.	450	650
KE106	Anti Burglar Alarm The Anti-Burglar Alarm is based on a light-dependent resistor [LDR] . With little modification,this alarm can be used as counters, lunch timers, doorlarms, housealarm, vehiclealarm, mobilephoneprotectionalarm, morningalarm etc.	310	500
KE106A	Rain Alarm When Rain is strat you will be in side home or office than you no about rain. This rain alarm gives to warning a rain is start .	85	300
KE107	Tap Alarm When Muncipal water is coming in tap you will be in home	85	300

	than you no about water is coming in tap.		
KE108	Touch Alarm	85	300
	Touch alarm is best of security systems. Touch alarm can be fitted on your door handle.		
KE110	Speed Checker For High Way	1,100.00	1,800.00
	This speed checker will come handy for the highway traffic-police as it will not only provide a digital display in accordance with a vehicle's speed but also sound an alarm if the vehicle exceeds the permissible speed for the highway.		
KE111	Automatic School Bell	450	700
	Consider that a school has a total of eight periods with a lunch break after the fourth period. Each period is 45 minutes long, while the duration of the lunch break is 30 minutes.		
KE112	Street Light	250	500
	The circuit activates a relay upon detecting the absence of light on an LDR [light dependent resistor]. It is particularly well suited to control outside lighting.		
KE113	4 Tone Siren	400	600
	The UM 3561 contains a programmed mask ROM to electronically reproduce alarm sound. It gives 4 different sounds. (1) Police siren, (2) Fire engine siren, (3) Ambulance siren (4) Machine gun.		
KE114	2 Digit Object Counter	610	850
	The circuit can count up to almost one hundred persons (99), entering or leaving a place or can be used to count the number of articles passing on a conveyor belt [in factory] etc.		
KE115	4 Digit Object Counter	990	1,600.00
	The circuit can count up to almost ten thousand persons (9999) entering or leaving a place or can be used to count the number of articles passing on a conveyor belt [in factory] etc.		
KE116	555 Timer with Indicator	250	500
	This timer can be used to switch off any electrical or electronic load after a preset time delay.		
<u>S.No.</u>	<u>Description</u>	<u>KIT Price</u>	<u>Assembled Kits Price</u>
KE117	555 Flasher	150	400
	Roadworks are usually marked during the hours of darkness by Red flashing lights.		
KE118	Quiz Master 8 Player	1,400.00	2,100.00
	Manual buzzers used for quiz competition in school and colleges create a lot of confusion in identifying the first respondent.		
KE119	Digital Security System	460	650
	You can use this simple and reliable security system as a watch-dog by installing the sensing loop around your building.		
KE120	Home Appliances Controlled By I.R. Remote	400	600
	Using any T.V. Remote Control can operate this remote control receiving unit.		
KE121	Infrared Toy Car Controller	400	600
	Using any T.V. Remote Control can operate this remote control receiving unit.		
KE122	Remote Operate Musical Bell	400	600
	Using any T.V. Remote Control can operate this remote control receiving unit.		
KE123	Electronic Watch Dog	400	600

	Here's an electronic watchdog for your house that sound to inform you that somebody is at the gate.		
KE124	Smoke Alarm	450	650
KE095	Zener Diode Tester	450	650
KE125	Home Appliances Controlled By I.R. Remote Long Range Using any T.V. Remote Control can operate this remote control receiving unit.	550	750
KE126	Infrared Toy Car Controller Long Range Using any T.V. Remote Control can operate this remote control receiving unit.	550	750
KE127	Remote Operate Musical Bell Long Range Using any T.V. Remote Control can operate this remote control receiving unit.	550	750
	<u>Power Supplies</u>		
KE201	General Purpose Power Supply [4Diode]	50	100
KE202	78/79 General Purpose Power Supply Versatile Power supply using 78/79 series IC's	140	300
KE203	Lead Acid Battery Charger The simple charger for lead acid battery having different amp/hr capacity ou can use it as common supply unit.	310	500
KE204	Adjustable Regulated Power Supply [LM317] Variable power supply from 1.25 v to 28 v at 1 Amp.	460	750
KE205	3 Amp. Regulated Power Supply Regulated Power Supply as per your requairment 78xx in To3 package currentup to 3Amp.	460	750
KE206	78xx Regulated Power Supply 1 Amp.Regulated Power supply as per your requirement	140	300
KE207	.+ 5V / +12V Dual Power Supply 1 Amp.Dual Regulated Power supply.	460	750
KE208	.+ / _ Dual Power Supply 1 Amp.Dual Regulated Power supply.	550	850
	All Power Supply Kit are without Transformer & Hardware		
<u>S.No.</u>	<u>Description</u>	<u>KIT Price</u>	<u>Assembled Kits Price</u>
KE130	PWM Technique using LM555	250	500
KE131	Power Failure Alarm	250	500
KE135	I.R.Proxmatic	120	120
KE525	Real Time Clock using Microcontroller	2,500.00	2,500.00
KE136	Inverter 12v DC to 230AC [without 12v battery]	450	700