





#14, II<sup>nd</sup> floor, M.S.F. Building, Bye Pass Junction, Aroor, Alappuzha, Kerala - 688534. Ph: 0478 2871012, Mob: 9539700971

*Dear sir/madam,*

**ABOUT VEEJAY TECHNOLOGIES:**

*Veejay Technologies has been a specialist distributor and stockist of superior quality of Electrical Electronic Test & Measuring Instruments, Electrical & Electronic Equipments, Process Control & Automation Instruments and Educational Electrical Electronic Lab Training instruments, Mechanical tools , **Electronic Components & Consumables** of items that mainly focus on ENGINEERING institutions offering thousands of products to meet a wide verity of need and applications.*

*Our network of suppliers and manufactures include known & trusted brands and we can able to supply the right components at competitive price. Our expert staff, allow us fulfill orders quickly and accurately.*

*Our company also offers reliable, durable, handy and customized Educational Laboratories Solution like Machines, Meters, Machine Lab Power Supply, Transformers, Loading Panel and Trainer kits to aim Engineering Colleges, Polytechnics and ITI's in all areas in kerala.*

*We supply a long list of products range for Electronics and Communication Lab Projects like Interface Module , Development boards ,Application systems, Project oriented boards , Components ,Sensors that mostly need for project Lab and equipments used for Project lab like LCR Meter, Multimeters, Soldering Staions and many more .....*

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**ELECTRONIC & COMMUNICATION PROJECT LAB APPLICATION MODULES**

SL NO	ITEMS	32	MOTOR DRIVER L293D MODULE
1	51 PROJECT ORIENTED BOARD	33	TRAFFIC LIGHT INTERFACE
2	8051 DAUGHTER BOARD	34	PHOTO DEVICES INTERFACE
3	ARDUINO WITH BLUTOOTH	35	FIBRE OPTIC INTERFACE
4	ARDUINO MEGA WITH ZIGBEE AND REPLAY	36	TOUCH SENSOR INTERFACE
5	ARDUINOUNO DAUGHTER BOARD	37	TEMPERATURE MEASUREMENT SENSOR INTERFACE
6	BASIC PIC DEVELOPMENT PROJECT ORIENTED BOARD	38	ULTRA SONIC DISTANCE SENSOR INTERFACE
7	PIC 16F877A CONTROLLER	39	PROXIMITY SENSOR INTERFACE
8	PIC 18F452 CONTROLLER	40	ACCELEROMETER SENSOR INTERAFCE
9	AVR 128 DAUGHTER BOARD	41	HUMIDITY SENSOR INTERFACE
10	AVR ATMEGA DAUGHTER BOARD	42	RFID MODULE INTERFACE
11	BASIC ARM COTEX M3 LPC 2148 PROJECT ORIENTED BOARD	43	BLUE TOOTH MODULE INTERFACE
12	ARM 7 DAUGHTER BOARD 2148 WITH USB INTERFACE PROJECT ORIENTED BOARD	44	WIFI MODULE INTERFACE
13	8 BIT ADC INTERFACEING MODULE	45	GSM INTERFACE
14	8 BIT DAC INTERFACE	46	ZIG BEE INTERFACE
15	ADC/DAC INTERFACE	47	WI FI (IEEE802.11B) APPLICATION KIT
16	STEPPER MOTOR INTERFACE	48	EMMBEDDED ZIGBEE DEVELOPMENT SYSTEM
17	DC MOTOR INTERFACE	49	GPS DEVELOPMENT SYSTEM
18	RELAY BUZZER INTERFACE	50	GSM DEVELOPMENT BOARD
19	LED INTERFACE	51	RFID APPLICATION SYSTEM
20	128*64 GRAFICAL LED INTERFACE	52	RF APPLICATION SYSTEM
21	SEVEN SEGMENT DISPLAY INTERFACE	53	TCP/IP APPLICATION BOARD
22	LCD 16*2 INTERFACE	54	MOBILE TRAINER SYSTEM
23	LCD 240*128 INTERFACE	55	WSN SENSOR NETWORK DEVELOPMENT SYSTEM
24	RF 433 MHZ EXPERIMENTAL INTERFACE	56	ERROR DETECTION AND CORRECTION KIT

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25	PS2-PC KEYBOARD INTERFACE	57	DATA FORMAT /RE FORMAT CONDITION KIT
26	4*4 HEX KEYPAD INTERFACE	58	SPARTEN FPGA DEVELOPMENT BOARD
27	MICRO SD CARD INTERFACE	59	ADVANCED DIGITAL EXPERIMENT SYSTEM
28	RF BASED TRANSMITTER &RECEVEIVER-ROBOTICS	60	TEMPERATURE DEVELOPMENT TOOLS
29	IR BASED OBSTACLE DERECTOR ROBOT INTERFACE	61	PC BASED DATA ACQUISITION SYSTEM
30	DTMF BASED ROBOT MODULE	62	ADVANCED ROBOTIC ARM WITH SOFTWARE AND HARDWARE
31	IR EXPERIMENTAL INTERFACE MODULE	63	VIBIRATION DATA ACQUISITION SYSTEM
		64	SOLAR TRAINER SYSTEM
		65	RASPERRY PI AND MODULES



## ELECTRONIC & COMMUNICATION COMPONENTS AND TOOLS

SL NO	ITEMS	48	Relimate connector holder (male Type ,PCB mounting ) 3,4,5,6 pins
1	SOLDERING IRON MAKE :SOLDERON	49	Bergstik connector (male type PCB mounting with lock)
2	SOLDER 40/60 500ML	50	Euro connector (male Type PCB mounting)
3	USB SOLDERING IRON	51	Jumber wire ,(female connector at both ends)
4	DC SOLDERING IRON	52	Trimmer Port (box type ,PCB mounting)
5	SOLERING STAND	53	DB9 connector
6	SOLDER HELPING STAND WITH MAGNIFIER	54	Male Box Header 6,8,10,14
7	LED MAGNIFIER WITH STAND 2.5 MM,90 MM 9Dia)	55	Male Box angled Header 6 ,8,10,14
8	SOLDER FLUX 150 GM HIGH QUALITY	56	Female IDC Connector 6,8,10,14

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9	SOLDERING DUAL WATTAGE	57	Male Left Angled Header Bottem Lock
10	DESOLDERING PUMP METAL	58	Female Dual Row Receptacle 2,4,6,8,10
11	SMD SOLDERING STATION WITH SOLDERING IRON TEMP DISPLAY	59	Female Dual row Plug 2,4,6,8,10
12	WIRE CUTTER (high Quality)	60	Female Single Row Plug 2,3,4,5
13	WIRE STRIPPER (High QUALITY)	61	Head Phone Jack(PCB Mount)
14	JUMPER WIRE1/23 gauge	62	Barrel Connector male (PCB Mount)
18	TWEEZER (All Types)	66	IEC Connector
19	SOLDERING WICK	67	JST Connector
20	LONG NOSE PLAYER (TAPARIYA)	68	Pin Header connector
21	FIXED POWER SUPPLY 1.5 volt, 5 volt 9 volt 12 volt 24 volt	69	Screw Terminals
22	TEMP CONTROLLED SOLDERING IRON with display	70	Banana Connector & Plug
23	DIGITAL PANAL BOX (SEVEN SEGMENT 3 DIGIT)	71	Alligator Clip
24	COUNTER 8 digit 1 line display	72	RJ 45 Modular Connector
25	IC BASE (DIP ) Turned PIN 4 ,8, 14 ,16 ,20 ,40 pins	73	IC Clip (IC Hook)
26	IC BASE (DIP ) 4 ,8, 14 ,16 ,20 ,40 pins	74	Rotary Switches
27	PLCC socket 24 ,44 ,68 ,84 pins	75	DC power Jack Connector
28	ZIP socket 24 pin ,14 pin ,40 pin	76	PCB Relays
29	SIP socket 10 pins 20 pins	77	DIP Switches
30	TRANSISTOR socket 3 contacts TO18	78	Slide switches
31	PC card Socket 1.27 mm pitch	79	Reed Relays
32	QFN 64 Ic test ocket programming adaptor .5 mm pitch with PCB pin heder	80	Battery Connector
33	IC PULLER (QFP ,PLCC type)	81	Solid State Relay
34	Crystel (different type freq) 1.84 ,2.04,3.58 ,11,	82	SMPS (Different Type)
35	Glass Epoxy CCB	83	CCTV Power Supply
	SMD Component	84	Water proof LED Driver

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36	Inductor	85	Rain Proof LED Driver
37	Resistor	86	Din Rail Power Supply
38	Capacitor		Adaptor
39	LED	87	12 Watts ,25 Watts ,100 Watts AC -DC adaptor
40	Tandalum capacitor	88	Voltage Stabilizer
41	Lead Free Solder	89	Voltage Regulator with CVT
42	LED Ordinary multi colour	90	100 watts sine wave power Invertor DC-AC
43	LED Display Panel		Insulated Terminal
44	LCD display Panel (Different size)	91	Circular ,Furcate ,Tube,Pin ,Bullet Male ,Female,Rurcated
	Connectors	92	Crimping Tool For Terminal
45	Power mate connector -2,3,4,5,6 pins	93	Sensors
46	Power mate connector holder (male type PCB mounting) 3 ,4,5,6 pins	94	LM 35
47	Relimate connector (female Type ) 4,3,4,5,6 pins	95	RTD
150	STEPPER MOTOR SOLAR TRACKING	96	Thermistor
151	TRANSFORMERS	97	Thermocouple
152	REGULATORS	98	Motion Sensor
153	SOLT MOISURE IRRIGATION PROJECT	99	Photo Resistor
154	DC INVERTOR (DCTO AC CONVERTOR FOR SOLAR PRJ)	100	Photo Diode
155	LIGHT SENSOR (SOLAR)	101	Photo Transistor
156	TEMP SENSOR (Solar MESUREMENT )	102	LDR
157	CURRENT SENSOR (SOLAR MEASUREMENT)	103	Pressure Transducer Sensor
158	VOLTAGE SENSOR (SOLAR MEASUREMENT)	104	Capacitive Proximity Sensor
159	MOSFETs (Solar Controller) IRF540 ,IRF 640 ,IRF 740	105	Touch Screen Sensor
160	IR TRANSMITTER	106	Voltage Sensor LEM LV20P
161	IR RECEVIER	107	Gas Sensor
162	ATMEGA 328	108	Colour Sensor
163	L239D DRIVER IC (ROBOTIC)	109	Current sensor LEM LA 25P
164	6 VOLT 7 AH BATTERY	110	Humidity Sensor
165	9 VOLT BOX BATTERY	111	Vibration Sensor
166	RF MODULE RECEIVER (ROBOT)		SOLAR
167	RF TRANSMITTER (ROBOT)	112	Solar panel small type 3 watts ,10 watts

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168	ENCODER IC (ROBOT)	113	Solar regulator
169	DECODER IC (ROBOT)	114	SMD LED
170	8051 microcontroller (89552 ,8952051)	115	solar Panal 3 watts,150 amps
171	12 volt battery 7 AH	116	solar charge controller 2 amps
172	NIGHT VISION WIRELESS CAMARA	117	Battery 12 volt ,6 volt
173	BUZZER	118	Solar Invertor
174	HEART BEAT SENSOR	119	Grid tied systems
175	DC FAN	120	Solar tube light
176	TYRISTOR	121	Solar street Light
177	ZERO CROSSING DETECTOR	122	Striling engine for motor pump
178	RELAY ULN2803	123	General PCB
179	GAS SENSOR	124	Bread Board
180	GSM MODEM		CABLES
181	KEY PAD	125	USB to USB Cable
182	PUSH BUTTON SWITCH	126	USB to Mini USB Cable
183	TOGGLE SWICTH	127	USB to Micro USB
184	TRANSFORMERS	128	CAT 5 Patch Cable
185	MICRO SWITCH	129	CAT6 Patch code
186	IR LED	130	Serial Port Male Female Cable
187	IR SENSOR	131	RJ11 Cable
188	DTMF DECODER	132	RJ14 Spring Cable
189	MAX232		CONVERTERS
190	DS1621 TEMP SENSOR	133	Video to VGA convertor
191	SERVO MOTOR	134	USB to LAN Convertor
192	ENERGY METER	135	LAN to USB convertor
193	RF TRANSMITTER	136	8 port switch/router
194	RF RECEVIER	137	RF to AV Convertor
195	ACCELEROMETER	138	Side Cutter
196	EMERGENCY SWITCH	139	Pocket Knife
197	GPS MODEM		IC
198	3 TO 8 LINE DECODER ----74238	140	PWM Switch IC
199	RHEOSTAT 500 OHMS	141	Instrumentation IC
200	LAP TOP COMPAT ADAPTER 18.5 V,3.5 A ,65 WATTS	142	Opto coupler MOC3011
201	DELL M111 OPTICAL USB MOUSE	143	Switching matrix IC
		144	CODAC
		145	RAM 4GB DDR3
		146	ROM

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		147	RS 232 IC
		148	SLIC
		149	ULN2003A SOLAR

## **TELECOMMUNICATION**

*We are a business partner of International Telecom Brand NEC, INTELLICON ,PANASONIC and SYNTEL. Among its finest solutions, Veejay Technologies provides excellent IP-EPABX ,Wi-Fi INTERCOM ,safety and security solutions including surveillance system, Video conferencing system & AV integration , Bar code Scanners etc. Our company is also associated with Krone, Cisco & D-Link and operates in the field of Wi-Fi, Networking Products, and Call Manager Products (IP-PBX). We also offer Consultancy for Telecom Project right from the basic concept until commissioning.*

*Our Telecommunication equipment are DGS&D approval products.*

*We are sure you shall find our details in line with your requirement and now request you to please contact us for further details/clarifications.*

*Thanking you and assuring you of our best services at all times.*

*For VEEJEY Technologies*

**Jayakumar.P.N**

**Chief Executive.**

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