

# Reverent Electronics Design & Services Pvt. Ltd.

Mobile 9818805919,09818890056.0120-4114438

Registered Office : 305, Dwarkashish Building, A-158, Shakarpur. DELHI - 1100092

Design Center and Head Office: G1, Sector 11, Noida (UP) Pin: 201301

e mail:reverent.development@gmail.com ,reverent.trs@gmail.com,web:www.reverentelectronics.in







# Reverent Products are Designed, Developed and Manufactured in India by meeting International Quality Standard







Private Industrial Sectors.





A Start Up India & ISO 9001:2015 Certified Company



# INTRODUCTION

# Reverent Electronics Design & Services Pvt. Ltd. as a Start Up India

Unit has been brought in to existence to add on feathers to the Most Intelligent "Make In India" drives being initiated by Government of India. The Company through its professional approach provides Electronics Design Services of International Standards with Manufacturing & Sourcing facilities to its Most valued Customers with its excellent and incomparable Quality Services. Reverent India has a sole aim to not only meet the given requirements, but is to meet the exceeded Expectations of our Customers In terms of Quality Cost and Delivery. Reverent Electronics shall also contribute to its social obligation of educating technical man powers by conducting Free Technical Guide Lines Sessions for Diploma and B.Tech Engineering Students well within in their College Premises to enable them to be prepared against the Requirement of





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# Reverent Products & Services...

#### **B2C PRODUCT RANGE**

HOME SECURITY ALARM: HOME SECURA
COMMERCIAL GRADE SECURITY ALARM: COMM SECURA
METAL DETECTOR HAND HELD
REMOTE OPERATED CEILING FANS WITH LED LIGHTS
Remote Operated Electronic SMART SWITCH BOARDS.
Remote Operated Electronic Fan Regulators.

#### **B2B PRODUCT RANGE**

Remote Operated Ceiling Fans with LED lights PCB Solution. Remote Operated Air Coolers PCB Solution. Remote Operated Air Purifier PCB Solution.. Remote Operated Glass Tint Switching PCB Solution..



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# B2B Running Product Range

Remote Operated

AIR COOLER PCB Solution

Cutomers: Kunstocom India Limited, GION Air Coolers Shakun Air Coolers, Champion Air Coolers.. Havelles India at Final Approval Stage..

Remote Operated

AIR PURIFIER PCB Solution

**Cutomers: HILTON Air Purifiers** 

Remote Operated Water Heater PCB Solution

Cutomers: MARC India

Remote Operated Cutomers : FENESTA
Tint Glass Switching Solution



# Reverent Electronics Design & Services Pvt.Ltd.

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# Remote Operated SMART SWITCH BOARDS

## RSSB06M -4L1FR (CP)



#### Technical Specifications:

Input Voltage: AC 100 – 260 V 50 HZ.

Out Put Voltage: AC 100 - 260 V 50 HZ ( Phase )

Power Each Sw. Max: 100 W Fan Speeds: 05 Steps Switches: 04 Lights Silver Crome Plated

Modes of Operation: Remote and Manual.

Service Warranty: One Year MRP: Rs. 3790 Inclusive of GST



## RSSB06M -4L 2USB(CP)



#### Technical Specifications:

Input Voltage: AC 100 – 260 V 50 HZ.
Out Put Voltage: AC 100 -260 V 50 HZ ( Phase )

Power Each Sw. Max : 100 W

Switches: 04 Lights

USB Adaptor: 5 V 2 Amps x 2 Channel

Silver Crome Plated

Modes of Operation: Remote and Manual. Service Warranty: One Year

MRP: Rs. 2990 Inclusive of GST

# RSSB06M - 3L1PS



#### Technical Specifications:

Input Voltage: AC 100 – 260 V 50 HZ.
Out Put Voltage: AC 100 - 260 V 50 HZ ( Phase )

Power Each Sw. Max: 100 W

Switches: 03 Lights 1 Power Socket Modes of Operation: Remote and Manual.

Service Warranty: One Year MRP: Rs.2590 Inclusive of GST







# Reverent Electronics Design & Services Pvt. Ltd.

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# RSSB 04M Remote Operated SMART SWITCH BOARDS

#### RSSB04M - 2LIFR



#### Technical Specifications:

Input Voltage: AC 100 – 260 V 50 HZ.
Out Put Voltage: AC 100 - 260 V 50 HZ ( Phase )

Power Each Sw. Max: 100 W

Fan Regulator : 5 Steps

Switches: 02 Lights 1 Fan Regulator Modes of Operation: Remote and Manual.

Service Warranty: One Year MRP: Rs.2490 Inclusive of GST



#### RSSB04M - 2L2USB



#### Technical Specifications:

Input Voltage: AC 100 – 260 V 50 HZ.
Out Put Voltage: AC 100 -260 V 50 HZ (Phase)

Power Each Sw. Max: 100 W Switches: 02 Lights 2 USB Modes of Operation: Remote and Manual.

Service Warranty: One Year MRP: Rs.1990 Inclusive of GST





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## RSSB 03 - 3L1FR1PS



#### Technical Specifications:

Input Voltage: AC 100 – 260 V 50 HZ.
Out Put Voltage: AC 100 - 260 V 50 HZ ( Phase )

Power Each Sw. Max: 100 W Fan Speeds: 05 Steps

Switches: 03 Lights ,01 Power Sockets Modes of Operation: Remote and Manual.

Service Warranty: One Year MRP: Rs. 2498 Inclusive of GST





Up Coming Touch Switches

# RSSB 12M - 6L2FR2USB



#### Technical Specifications:

Input Voltage: AC 230 V, 50 HZ
Out Put Voltage: AC 230 V, 50 HZ
Output Current: 5 Amps Ea Sw Max.
Modes of Operation: Remote and
Manual

Service Warranty: One Year MRP: Rs. 6890 Inclusive of GST



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# RSSB05- SA01HAR RSSB05- SA01HAR- (GSM) Remote Operated SECURITY ALARMS



RSSB05-SA01HAR HOME APPLICATION

## **Technical Specifications:**

Input Voltage: 110 V - 260V , 50HZ SMPS Powered Battery Charger: Output Power: 30 W Max.

Remote Operated Functions:
Alarm ON

Alarm Test ON Modes of Operation : Remote and Manual. Service Warranty : One Year

RSSB05- SA01HAR MRP Rs. . 5990 /- Inclusive of GST

RSSB05- SA01HAR - GSM Messages MRP Rs. . 7990 /- Inclusive of GST

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# Smartscan Metal Detector RSMD-01P



## **Technical Specifications:**

Reverent Smart Scan Super sensitivity Metal Detectors scans at ultra high speed even small ferrous Material parts being carried...

With Adjustable sensitivity it is easy to customize its uses

its uses...
Low battery indicator provides Early alert.
Search Head: 190 mm x 94 mm
Heavy Duty, rugged, impact-resistant ABS Head..
Handle anti rust Powdered Coated MS
Most Reliable Rechargeable Battery 7.4 v /1200mAH
Operating Temperature: -5\*C to 55\*C provides High
Time Back Up...24 Hours
LED indications for POWER ON,
MRP Rs. 1990/- Inclusive of GST
Service Warranty :: 1 YEAR.
SMPS Charger

Input Voltage: AC 110 – 260 V ,50 HZ. Out Put Voltage: DC 9 V , 1.5 Amps

Power Max: 12 W Auto High Voltage Cut Off Protection above 300 V

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# Remote Operated AIR COOLER PCB Solution

# B2B Running Product Range

# Remote Operated AIR PURIFIER PCB Solution

Technical Specifications & Features: -

# Technical Specifications & Features: -

Input Voltage: AC 230 V, 50 Hz

SMPS Voltage Operating Range: AC 110 V - 260 V

Output Voltage: AC 230 V, 50HZ Phase

Remote Operated Function:

Pump ON - OFF Swing ON - OFF

03 Fan Speed Low-Medium-High Switching. Auto Off Timer Settings: I Hr. 2 Hr. 4 Hr. 8 Hr.

Panasonic Micro Controller Based PCB Solution

SMPS Power Integration Based



RCOOL-01DP



RCOOL-02DP



RCOOL-04DP

#### Input Voltage: AC 230 V, 50 Hz SMPS Voltage Operating Range: AC 110 V - 260 V

Relay Switching --3 Fan Speeds Low -Medium - High

Remote / Manually Operated Function :

Ionizer ON – OFF
Fast Recovery ON – OFF
Auto Mode ON – OFF

Auto Off Timer Settings : 2 Hr. 4 Hr. 8 Hr.

LED Indications: Good - Normal - Bad air Indications

Panasonic Micro Controller Based PCB Solution

SMPS Power Integration Based



RCOOL-03DP



RairP-01DP



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# RSSB 08GT SMART SWITCH BOX



Remote Operated
SMART SWITCH BOX
Size: 185mm X 45mm X 65mm

**Glass Tint Switching** 

## **Technical Specifications:**

Input Voltage: AC 230 V 50 HZ. SMPS Out Put Volatges: 12 V DC & 5 V DC Switching Voltage: AC 60 V , 50 Hz Power Max: 6 W Each Channel

Channel Numbers: 04

Swap Timer: 15 Seconds / 30 Seconds Modes of Operation: Remote and Manual. Service Warranty: One Year

Service Warranty: One Year MRP Rs.1590/- Inclusive of GST



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# RSSB 08AC Remote Operated Air Cooler Conversion Box



Remote Operated
SMART SWITCH BOX
Air Cooler Conversion Box



# **Technical Specifications:**

Input Voltage: AC 230 V 50 HZ.

SMPS Powered: 110 v - 260 V
Remote Operated Functions:
Pump Motor ON - OFF
Swing Motor ON - OFF
Three Fan Speed Regulators
Auto OFF Timer: 1 Hr.- 2 Hr - 4Hr - 8 Hr.
Size: 185mm x 65 mm x 45 mm
Modes of Operation: Remote and Manual.
Service Warranty: One Year
MRP Rs. 1590 / Inclusive of GST

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# **Panasonic Microcontroller**

- Arrow Electronics
  Link Switch Power Device Power Integration USA
- Elektronika Sales / JP ElectronicsCapacitors Rubycon , Samwah , In Cap
- Rama Krishna Electrionic Components. / AVX / DEKI SMPS Transformers :
- ITP Gurgaon .
  PCB Bare Boards :
- India Circuit Limited





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# RSSB01- EL32IGR RSSB01-EL22IDR Remote Operated Industrial Grade Smart Emergency Lights





RSSB01-EL32IGR INDUSTRIAL APPLICATION

RSSB01-EL22IGR INDUSTRIAL APPLICATION

## **Technical Specifications:**

Input Voltage: AC 230 V 50 HZ. SMPS Powered Battery Charger:

110 v - 260 V

Output Voltage 32 V, 380 mA x 2 Output Power: 12.5W + 12.5 W

+7W Max.

Output Power: 7 W +7W +7W Max.

Remote Operated Functions:

LED Light - ON – OFF

Auto ON / OFF Timer

Modes of Operation: AUTO Remote and Manual. Service Warranty: One Year Battery Six Months RSSB01-EL32IDR MRP Rs. . 6990 /- Inclusive of GST

RSSB01-EL22IDR

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# RSSB05- SA01HAR RSSB05- SA01HAR- (GSM) Remote Operated SECURITY ALARMS



## **Technical Specifications:**

Input Voltage: 110 V - 260V, 50HZ SMPS Powered Battery Charger: Output Power: 30 W Max. Remote Operated Functions:

Alarm ON
Alarm Test ON
Modes of Operation:
Remote and Manual.
Service Warranty: One Year

RSSB05- SA01HAR MRP Rs. . 5990 /- Inclusive of GST

RSSB05- SA01HAR - GSM Messages MRP Rs. . 7990 /- Inclusive of GST

RSSB05-SA01HAR HOME APPLICATION

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# INDUSTRIAL GRADE LED LIGHTS





**RSL-DL16IGS** 

**RSL-DL16IGR** 

# RSL - DL16 IGS / RSL- DL16IGR Technical Specifications:

Input Voltage: 230 V / 50 Hz Input Current: 0.26 Amps Power Consumption: 16 W Max

THD: < 25 % Nos. of LEDs: 96

LED TYPE 2835, 6500 K, 0.2 W, 30 Lumens each

Rated: 50,000 Hours Lumens: 1800 Lumens

Dimension: 180 mm x 180 mm x 31 mm

Weight: 0.5 Kgs

LED Panel Frame: High grade aluminum alloy with white finish with smooth and evenly distributed light with no glare, flicker or hot spots.

Service Warranty: One Year

MRP Rs. 890 /-

# RSL - PL36IG / RSL- TL36IG **Technical Specifications:**

Input Voltage: 230 V / 50 Hz Input Current: 0.26 Amps Power Consumption: 36 W Max

THD: < 25 %

Nos. of LEDs: 216

LED TYPE 2835, 6500 K, 0.2 W, 30 Lumens each

Rated: 50,000 Hours Lumens: 3500 Lumens

Dimension: 600 mm x 600 mm x 45 mm

Weight: 4 Kgs

LED Panel Frame: High grade aluminum alloy with white finish with smooth and evenly distributed light with no glare, flicker or hot spots.

Service Warranty: One Year





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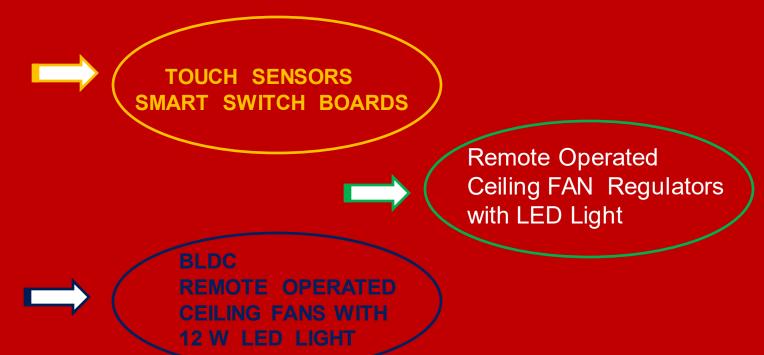
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# **UPCOMING PRODUCTS**





# Reverent Electronics Design and Services Pvt Ltd.

Reverent Products are Designed, Developed and Manufactured in India by meeting International Quality Standard









Reverent Electronics Design & Services Pvt. Ltd. has been established to take India to next level of self reliance in Design and Development of commonly used Remote Operated electronically Controlled Home Lighting Switches, Remote Operated Air Cooler and Air Purifiers PCBs Solution, Air Quality Monitor, Remote Operated Smart TOUCH Switches Boards and Fan Regulators, Remote Operated LED Ceiling Fans, Remote Operated LED Emergency Lights, SECURITY ALARMS for Banks and Commercial Establishments, Home Security Alarms, Metal Detectors and LED Lights Industrial Grade etc. The Company has come up with a humble vision of Designing and manufacturing Remote Operated Electrical products of outstanding quality at a time when the market is flooded with cheap imported electronically controlled switches and appliances or is handled by the unorganized sector with no focus to quality and safety of Products and their users The advent of Reverent is not only to organize the sector, but also is to add on feather to The wonderful Drive of Make in India by providing an excellent Services to all The Brand Owners of Appliances and Electronic Switches Manufacturing and Marketing Companies by providing to them most advanced technology based electronic products solution at most reason able cost.

As a Brand, "Reverent "signifies Dedication, Safety and Reliability. These qualities are helping "Reverent to carve a niche for itself to become a most Reliable source for Electronically Remote Operated Home Appliances Products Line. Reverent is actively engaged with major world class Semi conductors Manufacturing Companies so that to keep it always updated with latest world Technology to enable its business associates to produce world-class eco-friendly products that have added value to the lives of people. Reverent is committed to and shall continue to deliver the most reliable services and long lasting products of top quality in India and other neighboring markets.

## **Reverent Commitment Policy:**

Reverent is a Start Up India company registered with Government of India with a very clear vision to Strictly administer all its functionality through ethical practices. For That reason Reverent shall remain committed to its Customers, Vendors and its Staff Members with all what is Promised and shall have a long lasting Business Relationship by Monitoring step by step and by appreciating mutual benefits and mutually acceptable business norms. Reverent is committed to function as The Company which shall Follow complete legal and Tax Structure requirement of Government of India. Reverent is committed to deliver Best Quality Products and Services to its Customers which shall exceed their expectations In terms of Quality, Cost and Deliveries. Reverent is committed to ensure that no harm is done to the World's Environment during any of its Design and Manufacturing of its Electrical and Electronics Products and Shall always contribute to Clean India drive in what ever best possible way it could do.



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# **Reverent Quality Policy**

Reverent is a Make in India Venture and have a clear vision to administer all its Functionality through ethical practices.

Reverent shall remain committed to its Customers , Vendors and its Employee with all What is promised and shall have a long lasting Business relationship by monitoring and appreciating step by step mutually acceptable business norms .

Reverent is committed to function as The Company which shall follow hundred percent Legal Tax Structure of Government of India.

Reverent is committed to deliver Excellent Quality of its Products and Services to all its Valued Customers And Business Associates.

Reverent is committed to ensure that No Harm is done to the World Environment during any of its Design and Manufacturing Process of Electronics Products and shall always contribute to CLEAN INIDIA drive in whatever way it may be possible.

Dated: 24 Feb. 2016

DIRECTOR T R SHARMA



# Reverent – Edgetech Joint Electronics Manufacturing Facilities

Reverent Electronics Design & Services Private Limited and

EdgeTech Automation Private Limited

are Business Partner with committed written agreement
That all the Products to be manufactured by Reverent within NCR shall
be manufactured by Edgetech Automation Private Limited, Noida as per
the laid out Quality Standards of Reverent.

The Manufacturing Facility is Located at

ECOTECH – III, Udyog Kendra II, Greater Noida West



# Reverent – Edgetech Joint Electronics Manufacturing Facilities

**Machines Details -1** 

**SMT Machines** 

1. YAMAHA M10 I- Puls

72 Feeder Capacity

Pick & Place machine
Components Size: 01005 to 120x90mm
Speed up to 24,000 CPH
6 heads with Multi-Scan camera
BGA/CSP High Speed Capability
PCB size upto 1480 x 510 mm; 30mm
Comp Height
Laser Board Warp Detection & correction

YAMAHA M21 - Puls
 Pick & Place machine
 0603 to 120x90mm size component
 Speed upto 18,000 CPH
 6 heads with Multi-Scan camera
 BGA/CSP High Speed Capability
 PCB size upto 460 x 410 mm; 15mm Comp Height
 120 Feeder Capacity

**Machine Details 2** 

**SCREEN PRINTER** 

Model EMS SAP26 L Semi-Automatic stencil printer Dual Camera with LCD monitor for PCB-Stencil alignment For Double side printing with following specifications X,Y,Z And Theta Adjustments PCB Print Area 470 mm x 400 mm Maximum Stencil Size Of 29" x 29" Snap off distance and speed programmable Settable speed Motorised Squeegee movement 10-70 mm/sec.

Metal Squeegee as sembly set for 350mm width..

**Machine Details 3** 

**REFLOW OVEN** 

TANGTECH 7 + 2 Zone

**Machine Details 4** 

WAVE SOLDERING MACHINE Model C 350

Motorized Inlet Chain conveyor

Double wave solder tank

High Temp Finger Conveyor

Drum Spray Fluxer +PLC touch Panel Controller

**Pre-heater** 







ISO 9001:2015 & Start Up India Registered Company

#### Certificate of Start Up India Registration



#### Certificate of ISO 9001:2015



#### Certificate of Trade India Trust Stamp





Reverent Products are Designed, Developed and Manufactured in India by meeting International Quality Standard



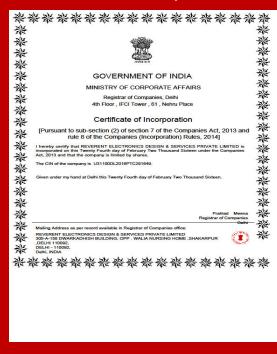




Start Up India & Invest India Certificate



## Certificate of Incorporation



## Certificate of Trademark Registration





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# Reverent



Reverent Products are Designed, Developed and Manufactured in India by meeting International Quality Standard

ISO 9001:2015 & Start Up India Registered Company

Quality, Innovation and Customer Satisfaction is our Road Map to Growth



# Reverent Electronics Design & Services Private Limited

 $G\ 1\ 4^{th}$  Floor Sector 11 Noida (UP) Pin: 201301 Registered Office : 305 , Dwarkashish Building , 158 , Shakarpur , New Delhi - 110092

## **Our Faith**

God is one, it is Thy different expressions which is visible and felt by The People keeping different faith in accordance to their place, culture and languages being spoken. The definition of Religion, as being described in The Holy Books of all faiths is to Live for Humanity, Love for All living beings on this earth with no space for Hate and disparity.



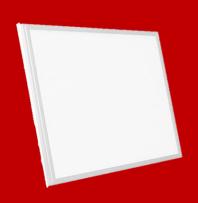
# Reverent



A Certified START UP INDIA MSME and ISO 9001:2015 Registered Company

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# REMOTE OPERATED EXIT EMERGENCY LIGHTS & SECURITY SYSTEM



Panel Lights 2 Feet x 2 Feet RSL-PL36 IG



Down Lighters Industrial Grade RSL-DL15 IGS (R)



SMART SCAN METAL DETECTORS
RSMD-01 P



EXIT Emergency Lights RSSB01-EL32 IGR

Quality, Innovation and Customer Satisfaction is our Road Map to Growth



# Reverent



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Reverent Products are Designed, Developed and Manufactured in India by meeting International Quality Standard

# REMOTE OPERATED SWITCHES & LIGHTING & SECURITY SYSTEM

















Quality, Innovation and Customer Satisfaction is our Road Map to Growth