



THE MOST FLEXIBLE POWER OUTLET SYSTEM IN THE WORLD



PROJECT PROFILE

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> EUBIQ COMPANY PROFILE



Eubiq was founded in 2000 with the vision of becoming the world leader in the new generation of power outlet system. Eubiq invented and patented the GSS power outlet system in 2000. This track-based and ultra-flexible system was awarded worldwide patents since 2003. Worldwide sales commenced in the same year.

Headquartered in Singapore, Eubiq has a regional office in the Dubai covering the Middle East and North Africa market. Eubiq acquired a new plant in Singapore in 2006 to meet the increasing demands from the global market. Eubiq's global network of distributors spans more than 40 countries and Eubiq's products are widely used in all sectors of residential, commercial and industrial.

In recognition of the strengths and achievements, the Eubiq GSS System has won multiple awards including:

- > **President's Design Award Singapore (Design of the Year 2008)**
- > **International Design Excellence Awards '08 (IDEA) Office & Productivity (Bronze)**
- > **Asia Pacific ICT Alliance Awards 2007 - Industrial Applications (Winner)**
- > **Best of NeoCon - Technology Support 2007 and 2008 (Gold Award)**

THE MOST FLEXIBLE POWER OUTLET SYSTEM IN THE WORLD



Eubiq power track & accessories



Introducing the Eubiq System, the world's first-of-its-kind electrical power outlet system that is practical, safe, and simply beautiful! Our innovative track system allows you to add, remove and reposition power outlets anytime, anywhere by just a simple twist. Our extensive range of architecturally versatile tracks is designed for use in a wide range of applications like commercial, residential and industrial. Discover the Eubiq advantage and experience the real freedom of power.

> EUBIQ SYSTEM

> Safety

Safety - All Eubiq power tracks are designed with the GSS safety feature which makes the system ultra safe.

> Multiplicity

Multiplicity - A standard power track can accommodate up to 12 adaptors or 16 plugs per meter length.

> Modularity

Modularity - A wide range of Eubiq power tracks are available to meet different length requirements. The Eubiq modular concept makes customization a possibility.

> Flexibility

Flexibility - Adaptors of multiple system around the world can work at the same time on the same Power Track.

> Universal System

Universal System - This Innovative track system allows you to add, remove and reposition power outlets any time anywhere-by just a simple twist.

> Cable Smart Solution

Cable Smart Solution - Network, telephone and television data cables can be pre-run in the data channels and terminated into the data sockets which will be installed on the power track.

> Architecturally Versatile & Sleek Design

Architecturally Versatile & Sleek Design - Made from tough durable aluminum core and covers, the streamlined track looks sleek and stylish on any surface.

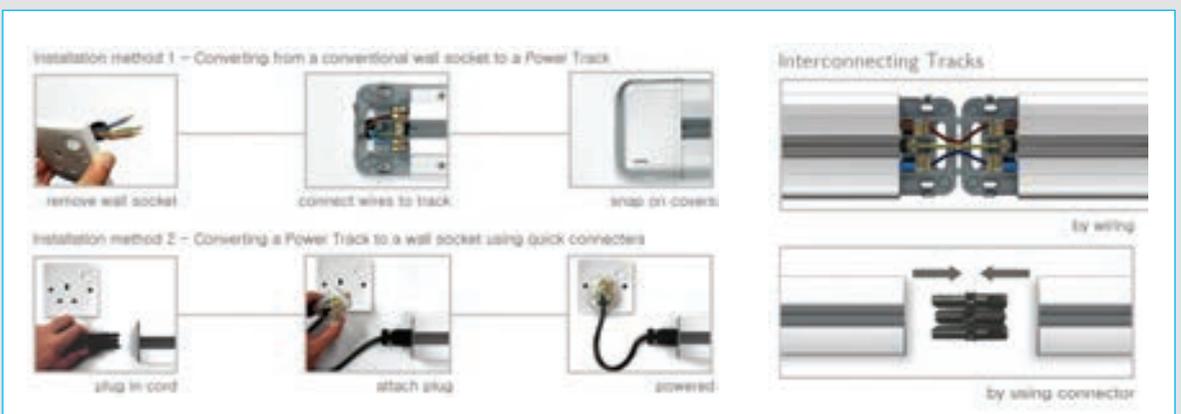
> Quick & Easy Instalation

Quick and Easy Instalation - Designed to be easily installed, the track can be mounted on any existing surface.

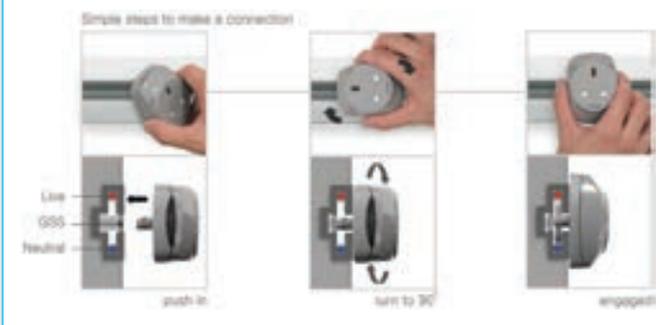




The Power Track system consists of a long metal casing with two rubber flaps in the middle that allow for the adapter (sockets) to be plugged in it. The Track can be wall surface mounted or recessed in a table or in a cubicle wall. A Power Track is installed and connected with electrical power along with selected Eubiq devices, adaptors, plugs or accessories. The system is easy to install, easy to use and most importantly safe as all live parts are securely hidden.



Inserting Adaptor to Eubiq Track



Let's Do the Twist

Turning on an adaptor is quite easy, simply plug it in and twist it to the right. There are no problems with plugging in the socket wrongly, as the sockets are designed in that way.



Safety First

The **GSS (Ground Sentry Shutter)** is a patented safety feature supported in all Power Tracks and Wall Sockets. It effectively grounds all conductive objects. This ensures that the system is not only child safe but it is also virtually impossible for any hazardous shock. There is no fear of getting an electric shock from sticking fingers inside as the actual live contact points are inaccessible by fingers.





> COMPLIANCE AND SAFETY STANDARD

Eubiq products are designed to meet all essential international safety standards. We comply with IEC standard, Singapore Standard (SS), India Standard (IS), British Standard (BS), Malaysia Standard (MS), SASO Standard etc, and have been approved from Ministry of Electricity and Waters, Ministry of Health – Kuwait.

Eubiq is tested and certified by many of the world's most reputable test laboratories. These test laboratories include ; TÜV SÜD PSB Corporation, ASTA BEAB, Testing & Certification Australia (TCA), GOST.R Russia, Intertek ETL-Semko, Korean Testing Laboratory (KTL), JET Laboratory, Underwriters Laboratory (UL), KEMA Quality B.V. etc.

Eubiq Quality Assurance

Furnished with our fully equipped in-house test lab, all Eubiq products are to undergo continuous stringent in-house test conditions for its safety, quality and reliability. Our policy is to ensure that all our products meet and exceed international safety requirements.



*Each test laboratory or certification body may be testing/certifying only on selected range of products according to specific requirements.



> THE POWER TRACKS



An extensive range of tracks are designed for recessed & surface mounted application. A unique modular makes it possible for customized length (Maximum Length is 3.6meters), however tracks can be easily joined to any desired length. A standard Power Track can connect up to 12 Eubiq Adaptor per meter length.

Surface mount tracks - A quick and immediate solution perfect for homes, offices, workshops and more...

Recessed mount tracks – A flushed solution ideal for integrating within furniture, panels, skirting and more...



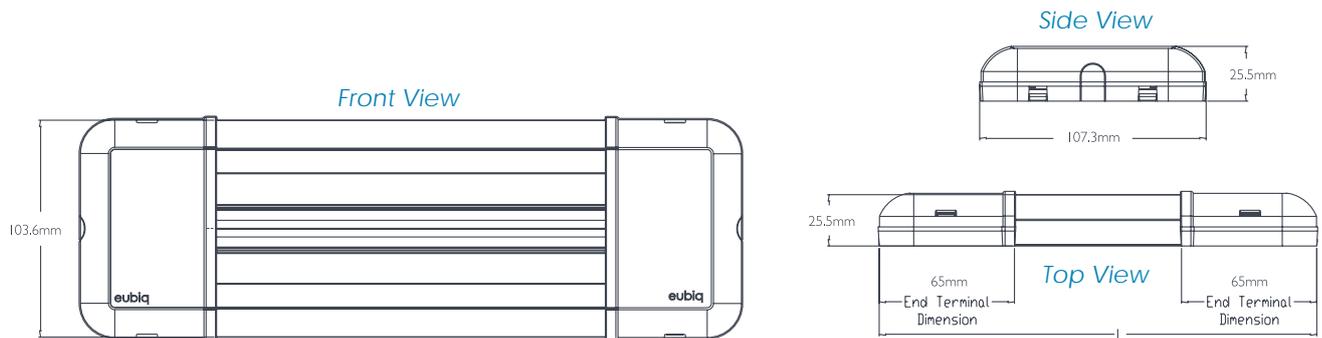
> SD SURFACE DATA TRACK



- > Electrical and data cabling needs can both be merged into one streamlined track
- > Network, telephone and data cables run in dedicated shielded channels without electromagnetic interference
- > Data Cable terminate in DSI Data Socket Housing
- > SD has a curved edge design, The matching end covers are designed for front termination



* Reposition power outlet anywhere along the track and add as many outlets as required



Minimum Clearance RD Tracks should be installed with a minimum clearance of 18mm above and 40mm below from any cabinets or shelves

> SD Technical Information

ELECTRICAL	
Rated Voltage	250V a.c. Single-phase
Rated Current	40Amp maximum
Frequency	50Hz / 60Hz
Conditional Short Circuit Rating	(MCB: In:40A Ue:400V), Type B (BS EN 60898-1) Prospective current: 6KA (BS EN 60439-2)
Conductor Resistance Line & Neutral	4.4 mohm/meter run
Conductor Impedance	4.5 mohm/meter run
Voltage drop: Line & Neutral Line & Earth	4.5 mV/A/meter run 2.73 mV/A/meter run
Rated Impulse Withstand Voltage	4000V a.c.
Connection of Adaptor or Tap-off Unit	Intended to be connected and disconnected when system is energized and with a load connected
Terminal Capacity: Live, Neutral & Earth	4 mm ² to 10 mm ²
Data compartment capacity	Design to accommodate 3 x Cat5e data cables Design to accommodate 2 x Cat6 data cables
EMC Screening	Provide an effective screen for computer service cables
ENVIRONMENTAL	
Ambient Operating Temperature	-5°C to +40°C (not to exceed an average of more than 35°C in any 24 hours period)
Maximum Installation Altitude	2000 meters
Resistance to Impact	Heavy Impact
Degree of Protection	IP4X
Degree of Pollution	2 (Non-conductive pollution with temporary conductivity caused by condensation)
MATERIAL	
Track Material	Aluminium
Insulation Material	Polycarbonate
SIZE AND WEIGHT (Based On 1 meter Length)	
Dimension (Height x Width x Depth)	105mm x 1000mm x 25mm
Weight	Estimated 2.5 kilograms
Compliance	IEC 61534-1:2003 / EN 61534-1 ASTA certified GOST.R certified PSB test mark
Guarantee	3 years subject to Eubiq Limited Warranty Statement



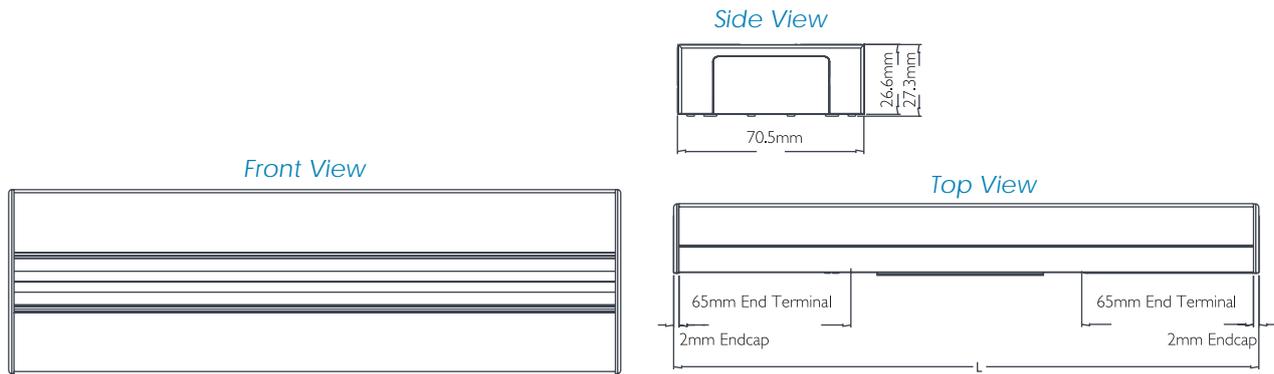
> SC SURFACE COMPACT TRACK



- > The most compact power track among the Surface Mount Series
- > Snap-on ABS Mounting Bracket is provided
- > Easy to install



* Reposition power outlet anywhere along the track and add as many outlets as required



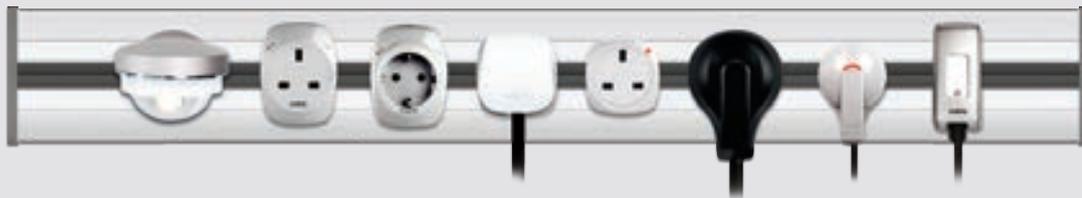
Minimum Clearance RD Tracks should be installed with a minimum clearance of 18mm above and 40mm below from any cabinets or shelves

> SC Technical Information

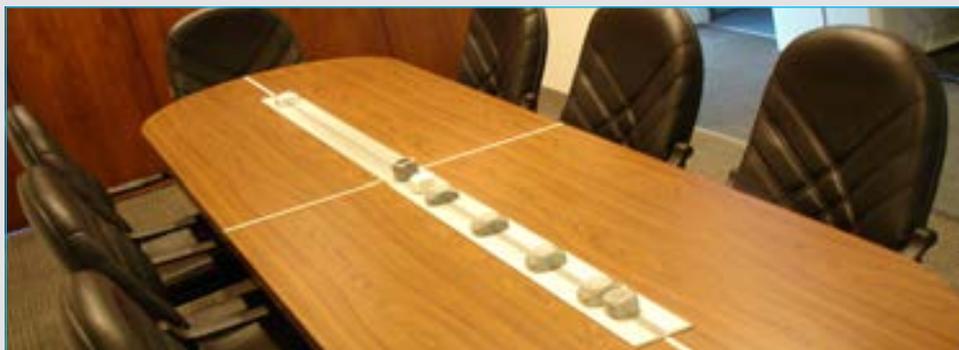
ELECTRICAL	
Rated Voltage	250V a.c. Single-phase
Rated Current	40Amp maximum
Frequency	50Hz / 60Hz
Conditional Short Circuit Rating	(MCB: In:40A Ue:400V), Type B (BS EN 60898-1) Prospective current: 6KA (BS EN 60439-2)
Conductor Resistance Line & Neutral	4.4 mohm/meter run
Conductor Impedance	4.5 mohm/meter run
Voltage drop: Line & Neutral	4.5 mV/A/meter run
Line & Earth	2.73 mV/A/meter run
Rated Impulse Withstand Voltage	4000V a.c.
Connection of Adaptor or Tap-off Unit	Intended to be connected and disconnected when system is energized and with a load connected
Terminal Capacity: Live, Neutral & Earth	4 mm ² to 10 mm ²
ENVIRONMENTAL	
Ambient Operating Temperature	-5°C to +40°C (not to exceed an average of more than 35°C in any 24 hours period)
Maximum Installation Altitude	2000 meters
Resistance to Impact	Heavy Impact
Degree of Protection	IP4X
Degree of Pollution	2 (Non-conductive pollution with temporary conductivity caused by condensation)
MATERIAL	
Track Material	Aluminium
Insulation Material	Polycarbonate
SIZE AND WEIGHT (Based On 1 meter Length)	
Dimension (Height x Width x Depth)	71 mm x 1000mm x 27mm
Weight	Estimated 2.2 kilograms
Compliance	IEC 61534-1:2003 / EN 61534-1 ASTA certified GOST.R certified PSB test mark
Guarantee	3 years subject to Eubiq Limited Warranty Statement



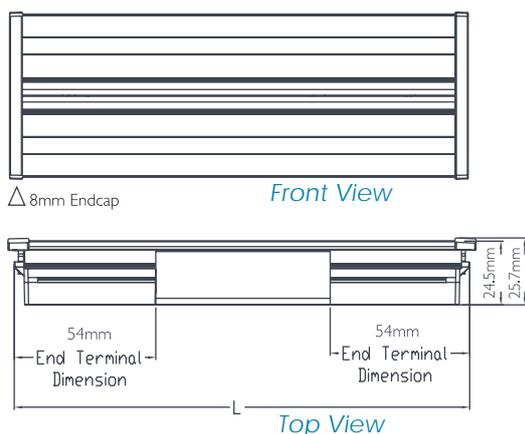
> RD RECESS DATA TRACK



- > Flushed solution ideal for integrating within furniture, panels, skirting and more...
- > Electrical & Data Cabling needs can both be merge into one streamlined track
- > Data Cable terminate in DSI Data Socket Housing



* Reposition power outlet anywhere along the track and add as many outlets as required



Minimum Clearance RD Tracks should be installed with a minimum clearance of 18mm above and 40mm below from any cabinets or shelves

Recommended Cutout : (H)98mm x (D)21mm

> RD Technical Information

ELECTRICAL

Rated Voltage	250V a.c. Single-phase
Rated Current	40Amp maximum
Frequency	50Hz / 60Hz
Conditional Short Circuit Rating	(MCB: In:40A Ue:400V), Type B (BS EN 60898-1) Prospective current: 6KA (BS EN 60439-2)
Conductor Resistance Line & Neutral	4.4 mohm/meter run
Conductor Impedance	4.5 mohm/meter run
Voltage drop: Line & Neutral Line & Earth	4.5 mV/A/meter run 2.73 mV/A/meter run
Rated Impulse Withstand Voltage	4000V a.c.
Connection of Adaptor or Tap-off Unit	Intended to be connected and disconnected when system is energized and with a load connected
Terminal Capacity: Live, Neutral & Earth	4 mm ² to 10 mm ²
Data compartment capacity (applicable to data tracks only)	Design for 4 x Cat5e data cables Design for 3 x Cat6 data cables
EMC Screening (applicable to data tracks only)	Provide an effective screen for computer service cables

ENVIRONMENTAL

Ambient Operating Temperature	-5°C to +40°C (not to exceed an average of more than 35°C in any 24 hours period)
Maximum Installation Altitude	2000 meters
Resistance to Impact	Heavy Impact
Degree of Protection	IP4X
Degree of Pollution	2 (Non-conductive pollution with temporary conductivity caused by condensation)

MATERIAL

Track Material	Aluminium
Insulation Material	Polycarbonate
Dimension (Height x Width x Depth)	107mm x 1000mm x 26mm
Weight	Estimated 2.5 kilograms
Compliance	IEC 61534-1:2003 / EN 61534-1 ASTA certified GOST.R certified PSB test mark
Guarantee	3 years subject to Eubiq Limited Warranty Statement



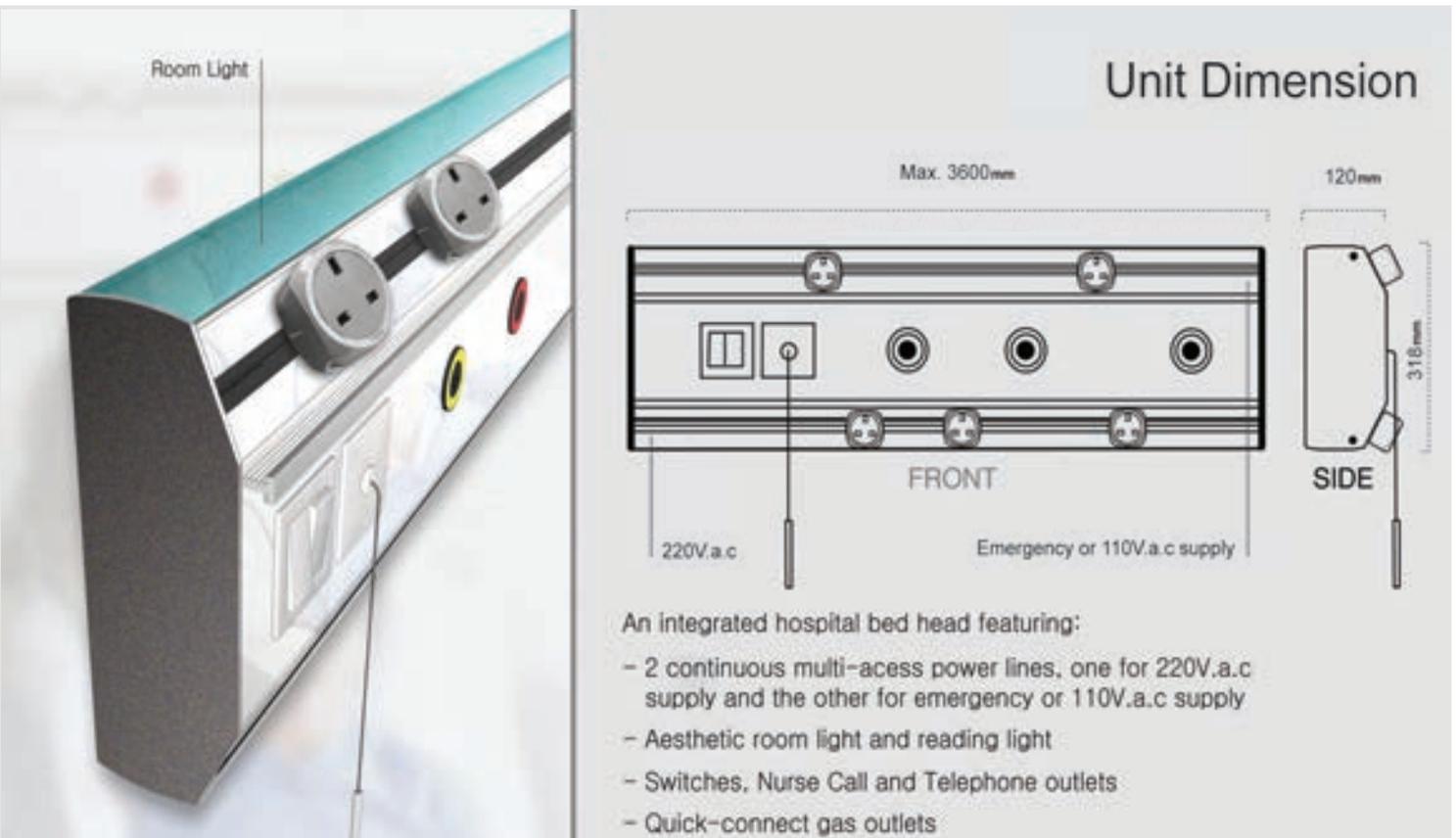
> HP2 HOSPITAL PROFILE



A hospital bed head unit is of a horizontal type & vertical type integrating a variety of functions such as those for doctors and nurses to make diagnosis and medical treatment and those for patient's lighting and communication.

This unit is possible to install a required number of necessary equipments such as medical gas outlets, electric receptacles and nurse call slave units at a functional position.





Normal bed head unit includes the following components:

- > Reading light with one fluorescent tube 18W/220V
- > Medical gases outlets (O2, Air, Vac)
- > Stripe which visually separates the electrical and medical gases compartments.
- > Optional, rail 25x10mm made of extruded aluminium or in ox profile, which can be attached with a certain base to the lower side of the supply unit, suitable for accommodation of medical equipments.

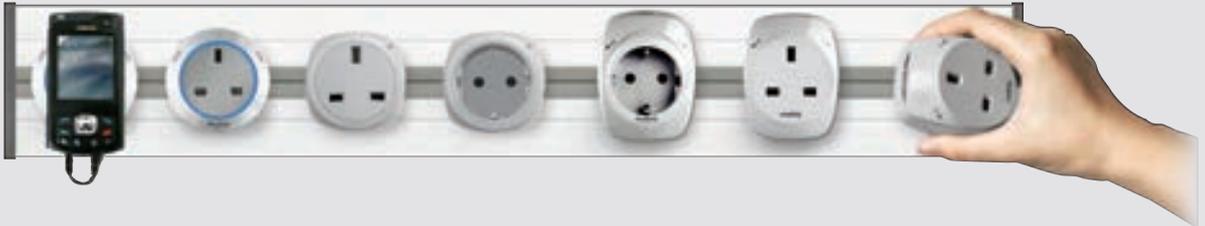




> ADAPTORS & ACCESSORIES

Power Adaptors

Eubiq adaptors are compatible with all international plug types. They are durable and tested to comply with international standards.



Classic Adaptor Series



British Adaptor



German Adaptor



Indian Combo Adaptor



Japan/Euro Compact Adaptor

Premium Adaptors Series



British Adaptor



German Adaptor



Japan/Euro Adaptor

Eubiq Plug



> Adaptor Technical Information

	 BS1 British Classic Adaptor	 GS1 German Classic Adaptor	 IN1 Indian Combo Adaptor	 JE2 Japan/Euro Compact Adaptor	 BS3 Premium British Adaptor	 GS3 Premium German Adaptor	 JE3 Japan/Euro Premium Adaptor
Dimension	(HxWxD in MM) 76 x 56 x 40	(HxWxD in MM) 76 x 56 x 55	(HxWxD in MM) 75 x 56 x 50	(HxWxD in MM) 76 x 56 x 40	(Diameter x Depth in MM) 67 x 43	(Diameter x Depth in MM) 67 x 43	(HxWxD in MM) 76 x 56 x 40
Rated Voltage	250V a.c	250V a.c	250V a.c	250V a.c	250V a.c	250V a.c	250V a.c
Rated Current	13Amp	16Amp	6Amp/16Amp	16Amp	13Amp	16Amp	16Amp
Frequency	50Hz / 60Hz	50Hz / 60Hz	50Hz / 60Hz	50Hz / 60Hz	50Hz / 60Hz	50Hz / 60Hz	50Hz / 60Hz
ENVIRONMENTAL							
Ambient Operating Temperature	-5°C to +40°C (not to exceed an average of more than 25°C in any 24 hours period)						
Degree of Protection	Ordinary						
MATERIAL							
Material (Enclosure)	Polycarbonate						
Metal Components Materials	Brass, Phosphors Brozen						

Eubiq Cordset

Elegant range of power cordset are available for both residential & commercial sector.



Eubiq Data Sockets

Eubiq Data Sockets are installed on power track with data channels.



Eubiq Light

Eubiq Lights are specially designed to work with the latest GX53 compact lamp. TR50-MS is highly recommended for use in kitchens where the motion sensor auto-detects to switch on/off. TR50-TS is recommended for use in offices where a on/off switch is required.





> PROJECTS REFERENCE

- > Ali Al-Ghanim & Sons
- > Kuwait Danish Dairy
- > KNPC
- > ABC
- > Military language school - Sabhan
- > Al Amiri Hospital
- > Mubarak Al-Kabir Hospital
- > Safat Al Ghanim
- > Eureka Electronic Showroom
- > KMEFIC
- > 360 Degree Mall
- > Design Squared
- > Kuwait University (Faculty of Engineering)
- > Commercial Bank of Kuwait
- > Central Bank of Kuwait
- > Heart Hospital
- > American Army
- > Organic Cafe
- > Igofab Boutique
- > O&G Engineering Co.

Project : Kitchen & Kitchen



Project : O&G Engineering Co.



Project : 360 Degree Mall



Project : Eureka Electronics Showroom



Project : Kuwait National Petroleum Company



Project : Igofab boutique



More than 70 Years of Trust & Commitment



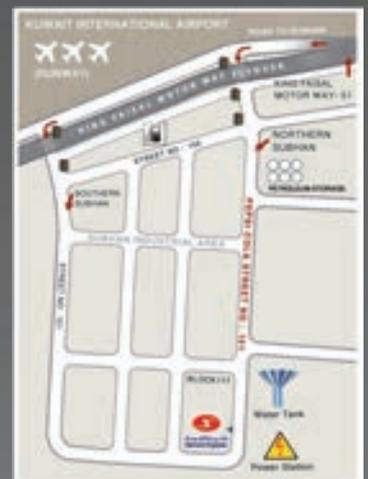
PIONEERS IN ELECTRICAL ENGINEERING

Dakheel Aljassar is an ISO 9001:2008 company and one of the leading electrical switch-board manufacturer's and trading company in Kuwait for over six decades. With the state of the art technology in manufacturing facilities and highly skilled man power both in manufacturing and marketing, Dakheel Aljassar is synonymous with its quality and service.

We manufacture the complete range of Electrical Switchgear and Controlgear Assemblies including MLTBs, MSB's, DBs, ATS, Motor Control Centers (Fixed and Draw-out version) and Other Custom built Assemblies. Our products comply with the relevant local & International standards are tested and certified by KEMA, the major testing laboratory of switch-gears.

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