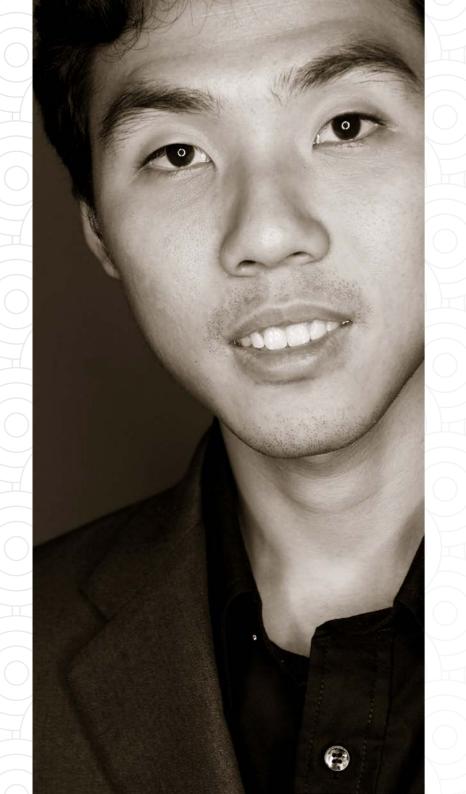
Line 8 Power Rail System the world's most advanced power outlet system







Word from our CEO

I am proud to present to you Line8's product catalog. This catalog showcases the latest and newest technological advancement in Power Rails for homes, offices and professional facilities.

Line 8 is a linear power rail where an "infinite on number of power outlets can be plugged into the power rail with a simple twist; symbolically represented by the number 8.

With over 15 years of experience in the power rail business, I believe and embrace that this is the concept for the future. The Line8 Power Rail System is a truly great product which is defined by the integration of its form and function.

By utilising the latest in manufacturing and finishing technologies. Using the best and most durable materials. Coupled with a truly modular design we have created a product that is easy-to-use, energy-efficient, durable and most importantly, safe.

Integrated within are the latest in Smart-Home, IoT, Green Renewable Energy, Smart Grid Technologies. Incorporating multimedia points like HDMI, Cató Data, USB Data, to name a few will ensure seamless integration. Plugging into both power, data and technology can never be easier.

My sincere thanks to all our partners and clients through the years and also to everyone who contributed.

Dr. Kenneth Ong CEO, Founder, Inventor Line8 Pte Ltd

ONE TRACK INFINITE ∞ POWER



Design

With sleek lines and diamond polished accents, the Line8 Power Track marks the beginning of a new era.

One of unrivalled safety, exquisite design and cutting-edge electrical technology.

A premium power outlet system created with an understanding of safety, style and function.

Experience the convenience of having power sockets exactly where and when you need them.













Singapore Made Quality Assured

Developed in Singapore, Line8 is at the forefront of electrical and power technology.

100% Designed and Manufactured in Singapore, you can be assured that the quality and durability of our power tracks are of the highest standards and technology.

Every Line8 Power Rail is elegantly crafted out of aerospace grade aluminium, hard anodised to protect the finishing.

Line8 is compliant with the most stringent of electrical standards and is backed by an industry leading 5 year warranty.









LINE8 POWER RAIL

Patented Triple Redundancy Electro-Mechanical Safety System Quad 32A 250V AC + DC High-Power Rails to Eliminate Overloading Supports up to 14 Adaptors Per Meter Passively Cooled Annealed Pure Copper Conductors Extruded Aerospace Grade Hard-Anodised Aluminium Enclosure Modified Polyphenylene Ether Insulation Full Modular Track and End Terminal System with Multimedia & Data Support

BRITISH SOCKET

Fits UK, SG, HK Type Plugs; BSI BS5733, BS1363, SS145, SS241 Safety Standards Made from glass reinforced fire resistant PBT Monobloc single piece machined phosphor bronze conductors Silver inlay switches with silver nickel contacts Patented Lock & Key Engagement Safety locked when switch in "ON" position

PATENTED POWER DISTRIBUTION TECHNOLOGY

Utilising our patented Assymetrical Tap-Off Connection Add up To 14 plugs per meter without the risk of overloading Actively Grounded Shielding Technology with child-safe switch 100% mechanical system with ZERO standby power

TRAVEL SOCKET

Fits most plug types (SG, UK, US, EU, CN, JP, German, Australian)

Made from glass reinforced fire resistant PBT

Monobloc single piece machined phosphor bronze conductors

Silver inlay switches with silver nickel contacts

Patented Lock & Key Engagement

Safety locked when switch in "ON" position



SWITCHES, MULTIMEDIA & DATA

Supports a Full Suite of Multimedia & Data Outlets

HDMI, VGA, Cat6, Cat5e, Cat3, Coaxial, Optical Fiber, USB, 3.5mm Audio, 1/4 Inch Audio, XLR, Component

Electromagnetic Interference (EMI) Shielded for High Speed, High Fidelity Connectivity

USB A+C MAX CHARGER

Quick charge any mobile, tablet and laptop Utilising the latest USB Type-C PD Protocol USB Type-A Quick Charge Port Computer Controlled Voltage Adjustment

SMART HOME IOT CONTROLS OPTIONAL ADDON

Modular IoT Enabled Smart Home Terminal On/Off & control via iOS and Android app Set schedules and smart scenes through Google Home / Amazon Alexa Voice control and activation using Google Assistant / Amazon Alexa

SECURITY LOCK OPTIONAL ADDON

Patented security lock system for public space implementation Central locking mechanism prevents the removal of adaptors Locked adaptors can be repositioned and switched ON/OFF Prevent unwanted theft of adaptors while maintaining full function



























The Safest Power Track In The World

Our patented interlocking and shielding technology makes us the safest power track in the market. This engineering breakthrough shields away electrical contacts. Keeping us, including children, safe.

Based on the Lock & Key Principle, the pins on our adaptors need to line up to the height, length and depth of the Line8 Rail before any electrical current is allowed to flow.

Made from a specially formulated PBT material, reinforced with glass fibers. The Line8 Adaptors are durable, fire-resistant, electrically impermeable and chemical resistant.

Our Interlocking Safety Switch design makes sure that the socket is fully engaged to the rail before the switch can be operated, eliminating electrical arcing and enhancing safety.









Form & Function

Experience the convenience of having power sockets exactly where and when you need

With our smart home IoT enabled power tracks, we could keep track and monitor power usage, control and integrate with modern smart home systems.

Our newly developed USB MAX Charger can quick charge any mobile, tablet and laptop.

Integrate with up-to-date data and multimedia systems with our HDMI, USB and Fiber Optic add-on accessories.





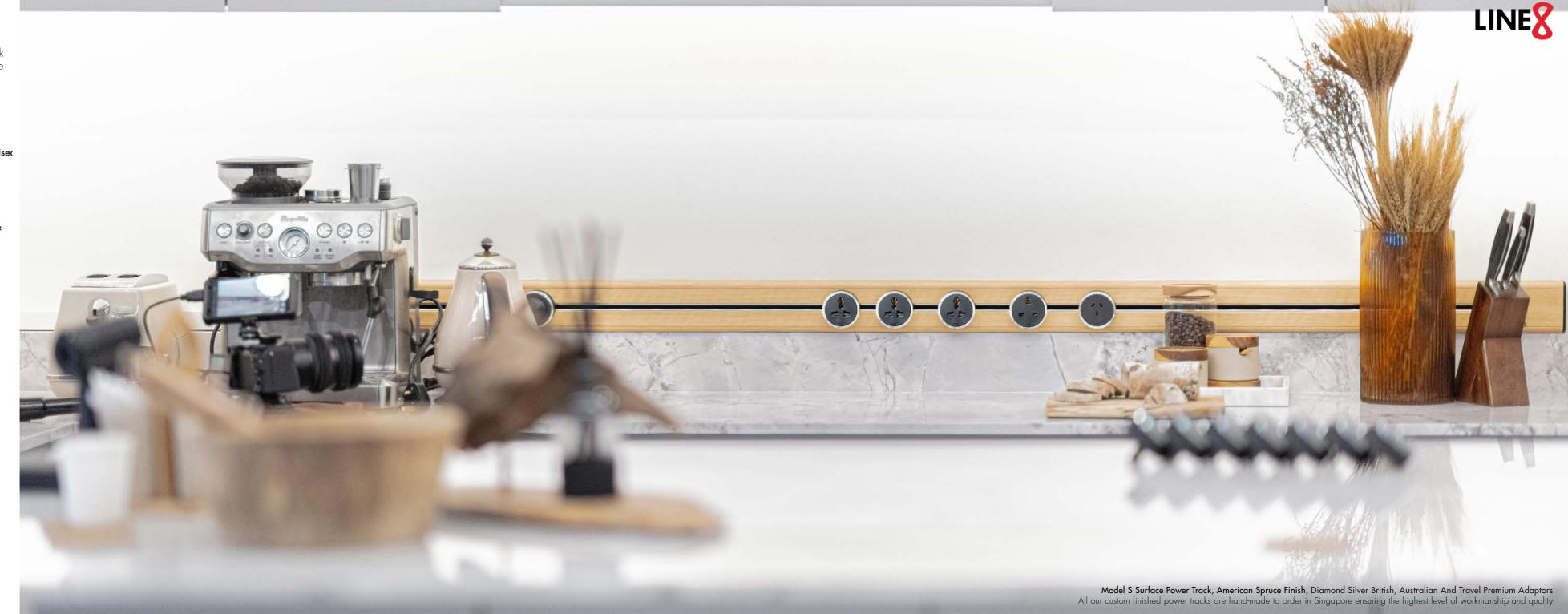


60W MAX Charge
Max Charge Any Device
Max Charge Any Device
Integrated Data, HDMI,
Audio & Video Support USB A or USB-C PD : 5V/3A 9V/3A 12V/3A 15V/3A 20V/5A Max. 60W

Bespoke

Personalise your perfect Line8 Power Track with 11 premium finishes, made-to-measure length and over 20 technology add-ons.







Performance

The only power track to feature Quad 32A power rails making Line8 the most power capable power track system.

Able to carry both AC and DC power simultaneously, we cater to the future of green energy grid and renewable energy systems.

Fit up to 14 adaptors per meter of track; the highest density for power rail systems.

With our patented tap-off engagement we are able to maximise power limits.







Enterprise Grade Construction

Built to the highest standards, our power tracks are designed to exceed enterprise requirements and specifications.

Durability tested to 30,000 cycles, 3000A and 1500V. Impact tested, drop tested, flammability tested, just to name a few.

Certified to the internationally acclaimed IEC161534 standard together with ISO9001: 2015, Singapore Standard SS241, SS145 and British Standard BS1363, BS5733.





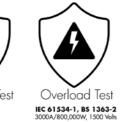


















The safest power track with our patented Asymmetrical Interlocking System, Active Grounded Shield, Engagement Protection System and a Child-Safe Push-Pull Safety Switch

Line8 is the 1st power track to support simultaneous AD & DC power distribution to integrate seamlessly into new LVDC green energy grids

Our Common Rail Locking System allows the security locking of adaptors to the track while maintaining mobility and switch control

Integrate to modern smart home and smart monitoring systems with our IoT Enabled Modular Terminal allowing you to AI and Smart Control your Line8 Power Track

Using the best space age materials like Aircraft Grade Aluminium, Glass Reinforced PBT for its enclosures. Pure Silver Inlay and Phosphor Bronze for contacts and switches. 99.99% Annealed Copper for Busbar conductors. Line8 is the perfect engineering example of a power track with no corners cut and no expense saved for maximum capability and durability.

Finished using modern Diamond Polished Aluninium Trims, Hard Anodising Technology with Architectural Grade Vinyl Finishings







Safety Mark COC 210001-00

Certifications



ISO Audit Summary ISO 9001:2015

Trademark Registration 40202001457V



TUV SUD Test Report BS5733:2010 +A1 BS1363-2







Singapore Safety Mark Application 5419916





Intertek
Test Report
IEC 61534-1:2014
IEC 61534-12:2014

TUV SUD Test Report SS 241:1996 SS 145-2:1997 Seq 1,2,3

Patents



Worldwide Patent WO 2017/007420 A1





Worldwide Patent PCT/SG2015/050293 SG IPOS Patent 10201803060R







Vietnamese Patent VN/1-2018-00043



Chinese Patent CN/201580081520.2



Hong Kong Patent

Hong Kong Patent



Chinese Patent CN/201580081520.2













































Model SL Series

Power Track + Lighting + Accessory Rail

The Model SL, SL-w, SL-rgb by Line8 combines sleek design with functional versatility. It features integrated ambient lighting for a soft, inviting glow and a modular accessory rail system that supports hooks, bars, and PEG boards for easy customization. Built with Line8's signature safety and durability, the SL series offers the perfect blend of practicality, elegance, and adaptability for both home and office use.



11 Premium Finishes

Tailor your power track system with 11 elegant finishes, designed to blend seamlessly with any décor while adding a refined, personal touch to your space.



Features	Line8 Model SL	Line8 Model SL_w	Line8 Model SL_{rgb}
Line& Power Track System	Add, Remove Repasinor Society	Add, Remove Repasin on Society	Add, Remove Reposition Society
Accessory Rail System	3u 1 in Accessory Rail	Buille Accessory Rail	Buille Accessary Rail
LED 4000K Ambient Lighting Natural white 4000k)	Encty LED Channe	450 LEDS/M 4000K COB LED	RG9CCT Ser 1 5050 Strip LED
Touch On/Off & Stepless Dimming	Snoty LED Channe	Touch ON OFF /w Corper my	oT & Remote ON OFF /w 0 mining
LED RGB Smart Lighting with CCT White (RO6 16 7M Colours + Worle (3000K 5500K)	Snoty LED Channe	450 (EDS/M 4000K 008 (ED	RG9CCT 5 m 1 SC5C 5 Inp LED
WiFi Remote Control 16.7M Colours Selection + White Temperature Selection (3000K 6500K) ON OFF, Dinnarry, French, Scene Control	Snoty IED Channe	Couch ON OFF Av Careering	of & Remote CNIOFF /wiD mining
Smart IoT Control 16.74 Colours Selection + White Temperature Selection (3000K 5500K) ON OFF, Dinning, Fresels, Scene Control, Tuyo, Google Home, Alexa	Snoty IED Channe	Touch ON OFF Av Carper by	of & Remote ON OFF /w Dimming



Model SL

Power Track + Accessory Rail

The SL model offers both functionality and flexibility with a built-in accessory rail system, allowing you to attach hooks, bars, or PEG boards to keep your space organized. It also features Line8's patented power track system, enabling you to easily add, remove, and reposition sockets anywhere along the track using our unique core and adapters—offering up to 14 sockets per meter.

Model SL_w

wer Track + Natural Lighting + Accessory Rail

The SL-w model combines practical organization with elegant lighting. In addition to the versatile accessory rail system, it features integrated 4000K LED ambient lighting, delivering soft, natural illumination with smooth fade-in and fade-out transitions. A simple tap togales the light on or off, with stepless dimming for precision brightness control. Equipped with Line8's innovative power track system, the SL-w lets you add, remove, or reposition sockets effortlessly, ensuring adaptability and safety in every setting.

The SL-w track pricing is based on a **minimum length of 600mm**. Shorter tracks can be made but will still be charged as 600mm. The **maximum** ength is 2400mm

Model SL_{rgb}

Power Track + RGB Smart Lighting + Accessory Rail

The SL-rgb model is the ultimate in smart home innovation. Along with the accessory rail system, it features advanced RGBCCT LED lighting, adjustable between 3000K to 6500K, with 16.7 million color options. The lighting is powered by a Tuya Smart controller, offering control via WiFi remote, smartphone apps, and voice commands through Google Home or Alexa. HOME Integrated with Line8's patented power track system, the SL-rgb allows you to reposition sockets freely along the track, ensuring both flexibility and safety while keeping your space future-ready.

The SL-rgb track pricing is based on a **minimum length of 600mm**. Shorter tracks can be made but will still be charged as 600mm. The **maximum**



Accessory Rail System

Featuring an integrated accessory rail within its sleek housing, combining elegance and practicality. ■ ■ ■ ■ This versatile system transforms your space into a premium, organized niche, supporting accessories such as hooks, rails, and a peg board.



Ambient Lighting

Tap the light cover to turn the LED ambient light on or off, with elegant fade-in and fade-out transitions. Hold to adjust brightness smoothly using stepless dimming, creating the ideal ambiance. We use high-quality COB LED strips with a CRI > 90 for vibrant, accurate color rendering. Set at 4000K, the lighting mimics natural sunlight, ensuring optimal clarity for reading and everyday tasks.



Smart RGB+CCT Ambient Lighting

Experience ultimate control with our smart LED ambient lighting, operated via a WiFi remote or smartphone app, with seamless integration into Google Home and Amazon Alexa for voice commands. Featuring an advanced RGBCCT chip, this lighting offers adjustable color temperatures from 3000K to 6500K, along with RGB options delivering up to 16.7 million colors. With a CRI > 85, it ensures vibrant, natural illumination for any setting-perfect for creating personalized lighting scenes for work, relaxation, or entertainment.



Powered by Tuya Smart Controller



Our smart ambient LED lighting is powered by the Tuya Smart home controller, enabling seamless WiFi connectivity to your smart home system. Effortlessly manage your lighting through the Tuya app or integrate it with Google Home and Amazon Alexa for voice control. With Tuya's robust platform, enjoy full smart home automation—adjust colors, brightness, and schedules from anywhere, creating the perfect lighting environment at your fingertips. delivering up to 16.7 million colors. With a CRI > 85, it ensures vibrant, natural illumination for any setting-perfect for creating personalized lighting scenes for work, relaxation, or entertainment.

Model R Series

Customised Recessed Power Track

The Model R Recess Power Track series offers all the premium features and finishes of Line8 while seamlessly mounting flush to surfaces for a super premium, clean aesthetic. Designed for versatility and elegance, it delivers a sleek, recessed installation that blends effortlessly into any space.



11 Premium Finishes

Tailor your power track system with 11 elegant finishes, designed to blend seamlessly with any décor while adding a refined, personal touch to your space.









Cat6A Punch



Data 45° Cat6 45° FT



HDMI AV FT



3.0 Data



Desktop StandFor Model S



Coaxial Data FT



VGA



60W USB A+C MAX Charger
1 x USB A, 1 x USB C PD





Switch 20A



Audio 3.5mm FT



IoT Smart Home Wifi Module



Fibre Optic
Data FT





Angle Caps 90° & 270° Angle Corner Caps

*All product specifications are subject to change without prior notice



Mechanical Phosphor Bronze Switch Terminals



Safety Mark Certified SS241, SS145













Zen-UKS

Designed for British 3-pin plugs, the Zen-UKS offers seamless compatibility with all Line8 tracks, allowing flexible socket placement. Built in Singapore with premium materials—phosphor bronze jaws, pure silver switches, and durable PC/ABS—it ensures reliable performance. Certified to Safety Mark, SS145, and SS241 standards, it features a mechanical rotational switch and comes with a 3-year warranty for lasting peace of mind. (1-year warranty for LED

Zen-MLT

Designed for international use, the Zen-MLT supports multiple plug types, making it perfect for travelers and global applications. Seamlessly compatible with all Line8 tracks, it allows flexible socket placement. Built in Singapore with premium materials—phosphor bronze jaws, pure silver switches, and durable PC/ABS it ensures top-tier performance. It features a mechanical rotational switch and includes a 3-year warranty for lasting reliability and peace of mind. (1-year warranty for LED components)

The Zen-MLT-WIFI offers the same versatility as the Zen-MLT, supporting multiple plug types for international use, but with enhanced smart home and IoT capabilities. Seamlessly integrate it into your smart home system via WiFi, enabling control through smartphone apps, Google Home, or Alexa. Built in Singapore with premium materials—phosphor bronze jaws, pure silver switches, and durable PC/ABS—it ensures reliable performance. It features a mechanical rotational switch and comes with a 3-year warranty (1-year warranty for LED components), delivering flexibility, intelligence, and peace of mind in one powerful adaptor.

The CHG-65 adaptor features dual USB Type-C ports with 65W fast-charging capability, making it powerful enough to charge laptops, tablets, and phones efficiently. It also includes a USB-C to USB-A adaptor, ensuring compatibility with older USB-A devices. Seamlessly compatible with all Line8 tracks, it offers flexible placement, premium build quality with durable PC/ABS materials, and peace of mind with a 3-year warranty. (1-year warranty for LED components) The CHG-65 is the perfect blend of performance, convenience, and safety for modern charging needs.



The Zen Series Adaptors offers versatile tap-off units for all Line8 tracks, including standard, international, smart home, and USB-C charging options.

Built in Singapore with premium materials and certified for safety, they provide flexible socket placement, reliable performance, and modern power solutions backed by a 3-year warranty. (1year warranty for LED components)



White LED Ring





SMART WiFi IoT



White LED Ring 65W Laptop Charger



All Line8 Tracks & Adaptors Made in Singapore

Features	Line8 Premium Series	Line8 Zen Series	Others	
Made in Singapore	Made in Singapore	Made in Singapore	Made in China	
Warranty	Lifetime Warranty*	3 Year Warranty	1-3 Year Warranty	
Safety Switch	Push-Pull Child-Safe Switch	Rotational Switch	No Switch	
Heat & Chemical Resistant Enclosure	PBT Engineering Polymer	PC-ABS Plastic	PC-ABS Plastic	
Power Indicator	Mechanical Indicator	White LED	Blue LED	
Zero Standby Power	OW	O 3W	3-15W	
Joints in Electrical Path (Less is better)	0 Joints	1 Joint	3-8 Joints	
Phosphor Bronze Hardware	Phosphor Bronze	Phosphor Bronze	Brass	
Service & Support	Local Service & Support	Local Service & Support	Only Certain Brands	

LINE Premium Series

in Singapore, these adaptors are crafted to the highest standards and come with a Lifetime Warranty for lasting reliability. They feature a push-pull child-safe switch for added safety and are built using PBT engineering polymer, offering excellent heat and chemical resistance. performance and energy efficiency, making them the perfect choice for modern homes and



The AUN-1 Premium Adaptor is designed for Australian and New Zealand plug types, combining safety, durability, and efficiency. Proudly made in Singapore and certified to the AS/NZS 3112 standard carrying the RCM Mark Certification, it features phosphor bronze hardware for reliable conductivity, a push-pull child-safe switch, and a durable PBT polymer construction for heat and





















The CN-1 Premium Adaptor is designed for China plug types, combining safety, durability, and efficiency. Proudly made in Singapore, it features phosphor bronze hardware for reliable conductivity, a push-pull child-safe switch, and a durable PBT polymer construction for heat and chemical resistance. With zero standby power, it's ideal for residential and commercial use.



















UKS-1

The UKS-1 Premium British Adaptor is a top-tier, child-safe adaptor designed for British 3-pin plugs. Proudly made in Singapore, it is built with a push-pull safety switch and crafted from PBT engineering polymer, offering excellent heat and chemical resistance. Featuring phosphor bronze hardware for superior conductivity and zero standby power for energy efficiency, it ensures safe and reliable performance.

Certified to British and Singapore Standards, the UKS-1 carries the SAFETY MARK, SIRIM, and GMARK certifications, guaranteeing compliance with rigorous international safety standards. Ideal for modern homes and offices, the UKS-1 combines safety, durability, and style in one premium package.









Rose Gold









Medallion Gold Obsidian Black



Premium International Adaptor

The MLT-1 Premium Internatimmonal Adaptor is a versatile solution for global travelers and commercial spaces. Proudly made in Singapore, it is crafted to meet the internationally recognized IEC 60884 standard, ensuring top-tier safety and reliability.

Built with phosphor bronze hardware for superior conductivity and durability, it also features a push-pull child-safe switch for enhanced protection. The adaptor's PBT engineering polymer construction offers excellent resistance to heat and chemicals, making it durable for everyday use. With zero standby power, it delivers energy-efficient performance in a sleek and compact design, perfect for powering devices in international settings.





















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Made & Designed in Singapore
Patents Pending & Granted
WO 2017/007420 A1
PCT/SG2015/050203
CN/201580081520.2
SG/11201710008S
SG/10201803060R

Certifications
SAFETY MARK
GCC G MARK
CE MARK
SIRIM
ISO 9001:2015
BS7533:2010 +A1
BS1363-2
SS 241:1996
SS 145-2:1997
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