



The Ultimate Switch



CREATING SPLENDOUR...



AWARD-WINNING AESTHETICS AND INNOVATION

ULTI is for discerning consumers who seek haute couture in interior design. The premium ULTI range marries the highest aesthetics in contemporary décor with superb functionality and pioneering technology. It delights the senses and brings you to another level of inspired green comfort living.

With its ultra-clean lines, sleek square profile and instantly identifiable round dolly, the ULTI collection is the measure of beauty and ingenuity, creating unprecedented modern simplicity.

ULTI's inventive excellence has also been recognized by prestigious industry bodies worldwide.



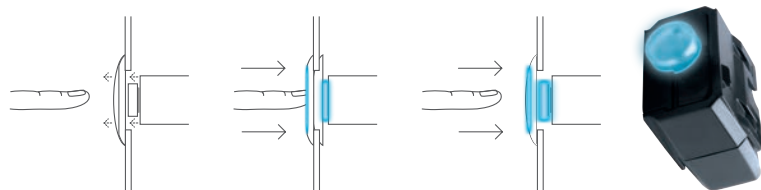
SMOOTH OPERATOR

Whereas traditional switches use rocker mechanisms with angled dollies, ULTI mechanical switches are empowered by the patented i.m.press mechanism. This sets free the design paradigm and enables the switches to look and perform every bit as stylishly as their electronic counterparts.



THE SECRET WITHIN

ULTI's unique iso-motion-press (i.m.press) mechanism ensures switches stay in a uniform position and can be swiftly and surely operated with a simple motion. With dollies maintaining the same position, whether on or off, i.m.press empowers the world's first ever fully flush-faced 250V-rated mechanical switch.









GROUNDBREAKING HOME CONTROL

If you think that home automation is expensive, complex to install and difficult to use, think again.

While most home control systems require extensive rewiring and troublesome home renovations in order to connect all the components, ULTI's EZinstall3 mini home control system uses an innovative wireless network. This eliminates the need for costly and complicated rewiring but gives you all the benefits of a state-of-the-art smart home.

INSTALL A POWERFUL
HOME CONTROL SYSTEM
IN MINUTES

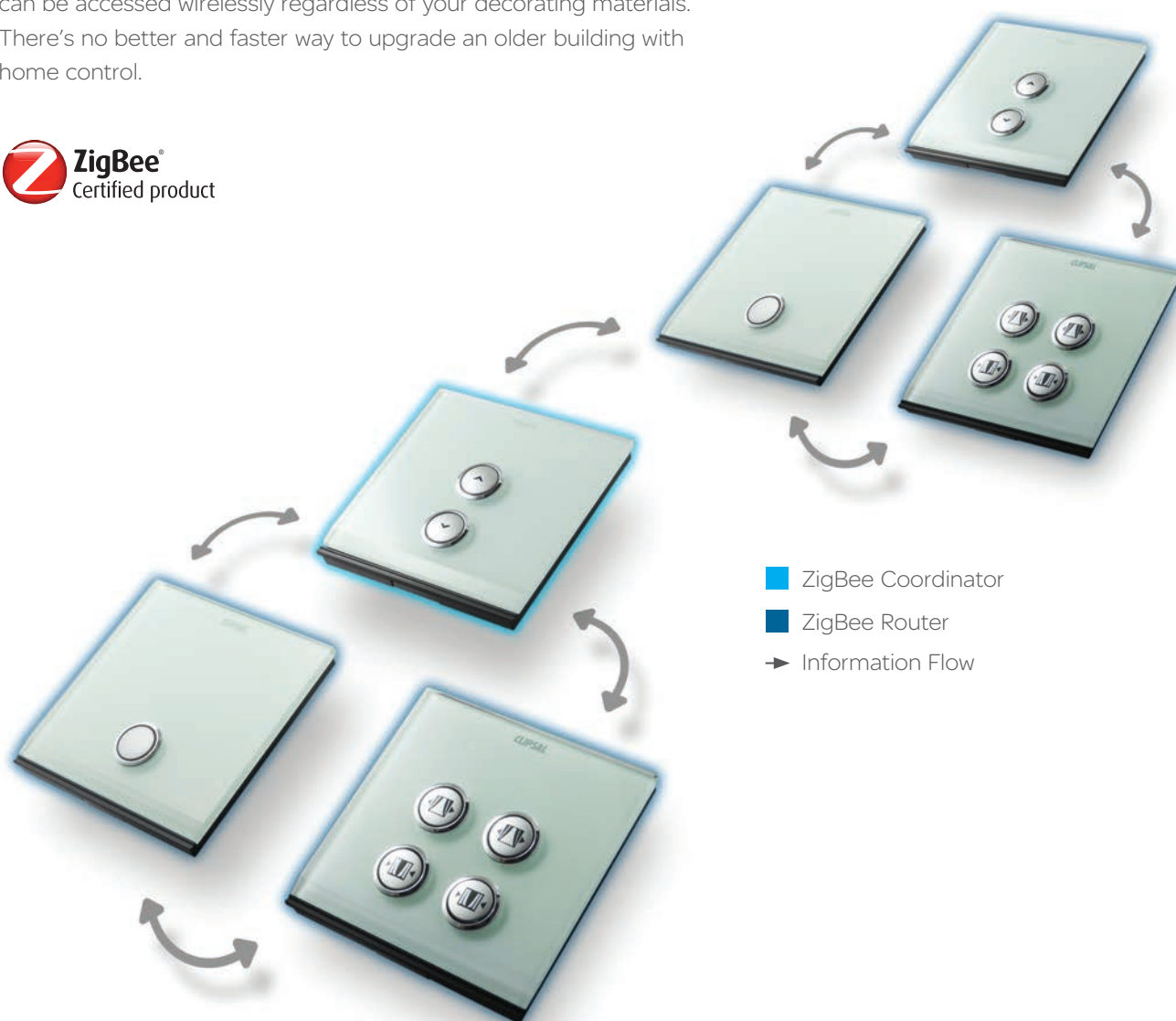




ULTI EZinstall3 TruRetrofit wireless technology can be installed in around five minutes. Simply remove your original switches and replace them with the ULTI design of your choice.

With ZigBee peer-to-peer standard wireless, each ULTI EZinstall3 switch becomes a node in your very own home control network.

Virtually unlimited in range and scalability, your ULTI EZinstall3 network can be accessed wirelessly regardless of your decorating materials. There's no better and faster way to upgrade an older building with home control.





INTEGRATED SOLUTION CONTROLS

The new generation ULTI EZinstall3 is much more than a wireless, lighting control system. Advanced technology has transformed it into a mini home control system when combined with the revolutionary ULTI IP gateway and IR converter.

ULTI IP gateway – your home's nerve centre

The ULTI IP gateway adds a whole new level of functionality and connectivity to ULTI EZinstall3.

Just connect your ULTI IP gateway with ULTI EZinstall3 devices to be able to run your home the smart way. The user interface is easy to understand and ensures effortless home control on a daily basis.





Remote TV and air-conditioning control

By adding a compact and inconspicuous IR converter, the ULTI EZinstall3 controls your TV. Use your mobile device to select your favorite channel, and access the volume and on/off controls.

ULTI EZinstall3 can also control your air-conditioning to keep you in your comfort zone and save energy when you're not at home.

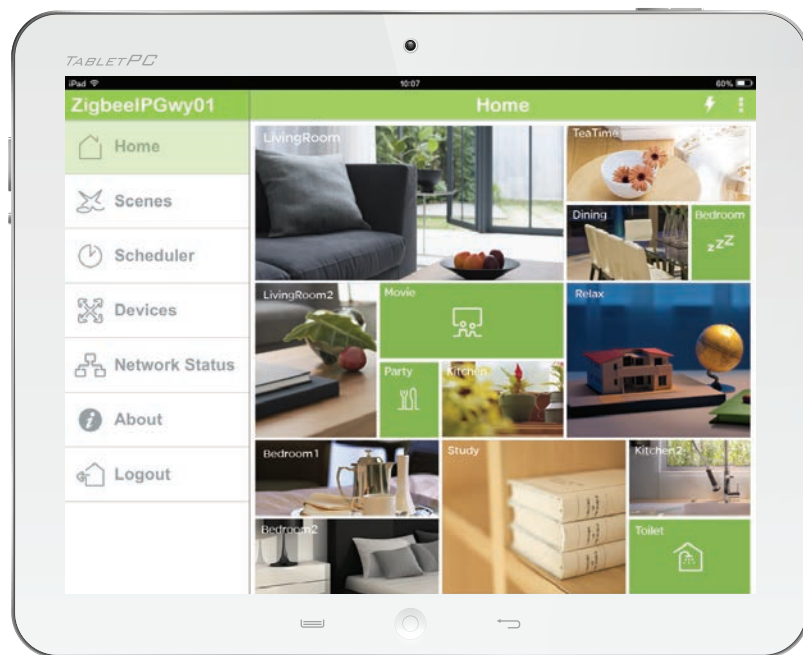
Automatic dimmable light detection

With a single touch, ULTI can recall pre-programmed light combinations. Choose the perfect ambience for an evening of family fun, elegant entertainment or a romantic dinner.

However, the light bulb industry is fast evolving. Although LED and CFL lamps are currently at the forefront of lighting trends, these lights create problems with traditional dimming devices.

ULTI's EZinstall3 dimtect technology automatically detects the type of bulb used and provides dimming when possible. Dimtect also provides on/off functionality for non-dimmable lamps.

A fully integrated home control system.



User-friendly interface

The ULTI EZinstall3 mini home control system GUI design is perfectly straightforward. Easy-to-understand icons represent your various devices or you can use your favorite images to symbolize scenes and scheduling. Keep your most frequently used functions on your home page. Resize the icons and personalize your interface.

Multi-mobile compatible

The ULTI GUI is simultaneously compatible with both IOS and Android platforms.





Green comfort living

Lighting and air-conditioning are the biggest consumers of energy in the home. ULTI's EZinstall3 time scheduling helps you to achieve the optimal balance of comfort and energy conservation.

Precise control over the functioning of your home's lighting, air-conditioning, curtains and heating means a living environment tailored to your ideal comfort. Pre-set programs can run automatically, helping you to conserve energy, become more eco-friendly and save money.

Out of home control

Remotely control your home from anywhere in the world, whenever you require it, via your mobile device with ULTI EZinstall3.

Forget to turn off your lights or air-conditioner? You can access your home with ULTI on your mobile device. And if you're out and about, you can select your desired temperature and lighting to greet you when you arrive home.

Enhanced Dynamic Labelling Technology (eDLT) Input Unit

The ULTI C-Bus eDLT provides sophisticated and user-friendly control of C-Bus system with innovative features such as dual action buttons, high resolution color screen and status information like temperature and time. Put, simply, the ULTI C-Bus eDLT is the most advanced wall switch.





TOTAL CONTROL OVER YOUR HOME

Imagine how much simpler and more satisfying life would be if you could control all your security systems, AV equipment, household appliances, and energy monitoring via a single ultra-sleek controller.

Enjoying full control is only half the story. With ULTI, you can tailor-make home living any way your routine demands. Now, entertainment is no longer confined to your sitting or music room; sensors monitor and inform you instantly and automatically of potential mishaps around your home; household systems such as air conditioning and lighting “wake up” and work according to your precise wishes. Best of all, you’ll also enjoy the unique peace of mind of being able to remotely access, monitor and control your home from anywhere and at anytime.

Living stylishly, living well and being 100% eco-friendly – that’s the beauty of ULTI!

C-BUS™ CONVERGED INTELLIGENCE

C-Bus Technology™ is a futuristic alternative to conventional wiring that delivers extra functionality. This microprocessor-based system enables integrated control and management of virtually any type of electrical load, digital and analogue. You can set the operating variables and control relationships between C-Bus linked units. The system’s innovative modular design and distributed intelligence also enhances set-up, maintenance and scaling efficiency with a single connection controlling an unlimited number of devices. Open protocol architecture ensures unrivalled interoperability. With C-Bus, you’ll never have to worry about the control and integration of various devices being compromised by differences in origin, technology or brand.





THE TRAVELER'S STYLISH ANSWER TO POWER AND CONNECTIVITY

Modern guests rarely stay at a hotel without bringing their smart phone, laptop computer, digital camera, MP3 or even PMP. Ensure their every stay with you is complete by equipping your rooms and suites with an EPIC Organiser. Your guests will enjoy the unrivalled convenience of being able to plug in and play every one of their devices while you will benefit from the flexibility of being able to seamlessly upgrade to new entertainment technologies the moment they become available.



Schneider
Electric

Computer to TV

Audio to TV

HDMI to TV

USB2.0 to TV



TOTAL POWER

There are few things more frustrating than arriving in a foreign country to find your devices' batteries are running low and cannot be recharged. With our TruGlobal Socket, such problems are a thing of the past.

TruGlobal Socket – The most compatible socket in the world

The patent-pending TruGlobal Socket accepts A, B, C, D, E, F, G, I, J, K and L plug types and is compatible with plugs used by virtually every traveler worldwide – the widest coverage ever in the history of sockets. It is also the first socket in its type and class to comply with IEC 60884-1:2002, BS546, BS1363-1, AS/NZS 3112 and SEV 1011 standards.

TOTAL ENTERTAINMENT

Entertainment has taken on a whole new meaning with the digital revolution. Photos and videos can be shared instantly; movies and music can be carried around effortlessly. People are in charge of what, when and how they are entertained. Ultimately, the Total Entertainment solution ensures that all kinds of devices and media carriers are usable and adds a new dimension to in-room entertainment.

HDMI port

As the latest standard for ultimate High Definition transmission, our HDMI port enables instant viewing of HD video on in-room TVs direct from video recorders. It also conforms to HDMI 1.3 specifications with deep color support.

USB2.0 port

With a high-speed 480Mbps-rated connection, this port enables mega-pixel digital photos to be shared in their full glory via in-room TVs without lag or delay.

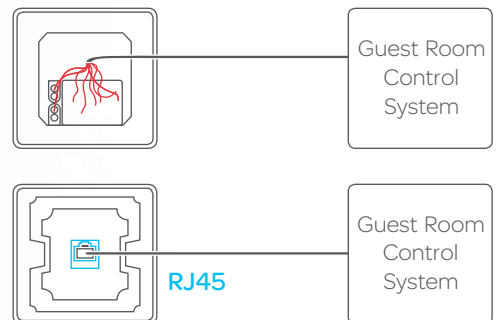
RCA and S video socket

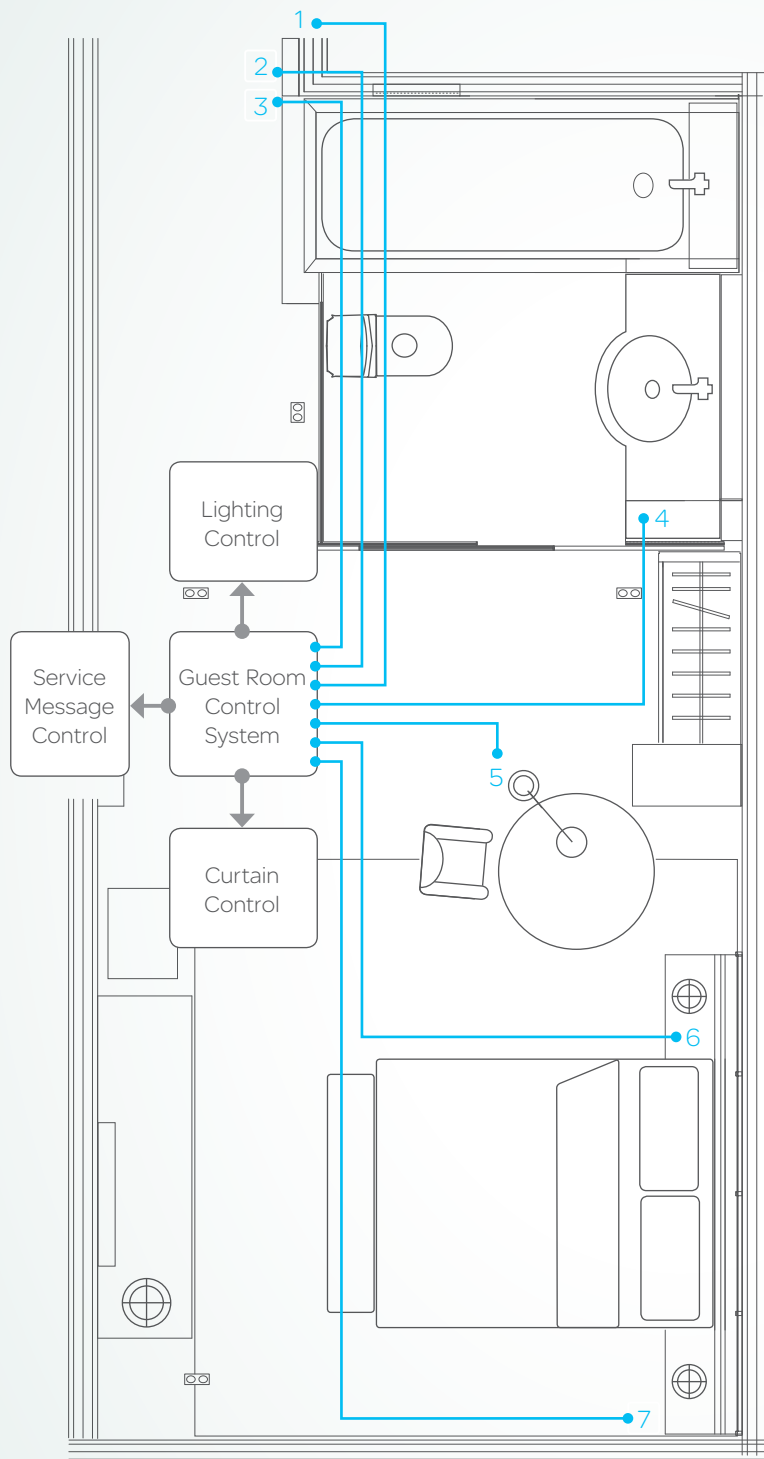
Compatible with all devices, this handy 4-socket enables guests to enjoy personal music and videos.



RELIABILITY HAS NEVER BEEN SO BEAUTIFUL

Extra-low-voltage control wallplates incorporating built-in RJ45 sockets are another area where ULTI sensuality can help your hotel set new benchmarks for simplicity and style. The ULTI ELV+ range of extra-low-voltage control wallplates is fully compatible with all state-of-the-art, centralized control systems in hotel guest rooms. There is no easier way to resolve long-standing reliability issues caused by compatibility problems between data cables and conventional 240V terminals. In addition to more reliable performance and a significant reduction of data losses, ULTI ELV+ will further add to your bottom line by measurably cutting installation times. Easily combinable with other switches, sockets and accessories in the ULTI range, ULTI ELV+ is the only currently available hotel management system connection, which won't compromise your guest rooms with sockets in different designs.





1. Service Message Indications



2. Power Master ON / OFF



3. Service Message Selection



4. Bathroom Wall Light / Bathroom Ceiling Light



5. Foyer Light / Ceiling Light



6. Wall Light / Decoration Light / Floor Light



7. Curtain

ULTI ARCHITECTURE

Interoperable

ULTI EZinstall 3



Remote
Controller



Switch
Control



Dimming
Control



Curtain
Control

ZigBee
wireless

ULTI C-Bus Wired



Touch
Screen



Key Input
4 Button



Key Input
6 Button

Mini Home Control

ULTI EZinstall 3



Remote Controller



Switch
Control



Dimming
Control



FreeLocate
Switch



Curtain
Control



IP
Gateway



IR
Converter

Electro-Mechanical

ULTI i.m.press

switches



1 Gang
Switch



Double Pole
Switch

sockets



Socket



TV-FM
Socket Outlet



RS-232
ZigBee
Interface

Extra-Low-Voltage

ULTI ELV+



Switch
Control



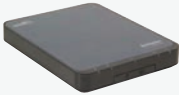
Master Power
Control



Courtesy
Control


Back-end System

Wiser Home Control




Wiser2 Home Controller


Security System




MinderPRO Controller



Keypad



Expansion Panel, Slave



Communication Interface - C-Bus

Interoperable across all systems

C-Bus System - Lighting Control & Home Entertainment

Input Unit



General Input Unit



Auxiliary Input



Bus Coupler



Motion Sensor



Multi Sensor



Light Level Sensor

Output Unit



Architecture Dimmers



Professional Dimmers



4,8,12 Channel Relay Units



4,8 Channel Dimmer Units



4 Channel Change Over Relay Unit



2 Channel DALI Gateway



Channel DSI Gateway



Infrared Output Unit

System Unit



Network Bridge



Power Supply



PC Interface



Network Interface

System Control Software



C-Bus Schedule Plus V.4



HomeGate Software V.4

Integration Unit



OPC Server



BACnet Gateway

Multi-room Audio



Audio Matrix Switcher



Audio Distributor



Audio Amplifier

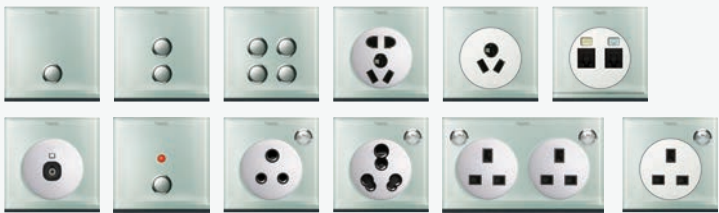


Xightor video door phone touch screen

Any Hotel Management System

ULTI PRODUCT SPECIFICATIONS

Mechanical switches and sockets



Switch

U201SPM-1_XXX*	250V 1 Gang 1 Way 16AX “i.m.press” Switch Module, Amber/Blue LED
U201SPM-2_XXX*	250V 1 Gang 2 Way 16AX “i.m.press” Switch Module, Amber/Blue LED
U202SPM-1_XXX*	250V 2 Gang 1 Way 16AX “i.m.press” Switch Module, Amber/Blue LED
U202SPM-2_XXX*	250V 2 Gang 2 Way 16AX “i.m.press” Switch Module, Amber/Blue LED
U204SPM-1_XXX*	250V 4 Gang 1 Way 16AX “i.m.press” Switch Module, Amber/Blue LED
U204SPM-2_XXX*	250V 4 Gang 2 Way 16AX “i.m.press” Switch Module, Amber/Blue LED
US31BP_XXX*	250V 1 Gang 4A Bell Press Switch Module, Amber/Blue LED
U201SPM-DP_XXX*	250V 1 Gang 20A “i.m.press” Double Pole Switch with Pilot Light Module, Amber/Blue LED

Other

US31X_000	1 Gang Blank Plate Module
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Socket

US426_000	250V 1 Gang 13A BS Socket Module
US15_XXX*	250V 1 Gang 13A Switched BS Socket Module, Amber/Blue LED
UST426_000	250V Twin Gang 13A BS Socket Module
UST25_XXX*	250V Twin Gang 13A Switched BS Socket Module, Amber/Blue LED
US15-6U_000	250V 1 Gang 6A 3 pin Universal Switched Socket Module
US15-616_000	250V 1 Gang 6-16A Switched Socket Module
US15-5_000	250V 1 Gang 5A Switched Socket Module
US15-15_000	250V 1 Gang 15A Switched Socket Module
US426/16FS_000	250V 1 Gang 16A Schuko Socket Module

Voice Data Information

US31TV_000	1 Gang TV Socket Module
US31TVF_000	1 Gang F-Type TV Socket Module
US32TVFM-2_000	1 Gang TV / FM Socket Moudle
US31RJ_000	1 Gang Telephone / Data Socket Module
US32TD_000	2 Gang Telephone and Data Socket Module
RJPAV_1A + RJPAV_2_XGL	1 Gang RCA / S-Video Socket Module

*XXX represent LED color (A00/A02 = Amber LED; B00/B02 = Blue LED)

TruRetrofit mini home control



Switch / Dimmer

U201SR2KWZB	1 Gang 2000VA "EZinstall3" Switch Module
U202SR2KWZB	2 Gang 2 x 1000VA "EZinstall3" Switch Module
U301SDP16AZB	1 Gang 16A "EZinstall3" Double Pole Switch with Pilot Light
U201SCN300ZB	1 Gang 300VA "EZinstall3" Curtain Switch Module
U202SCN600ZB	2 Gang 2 x 300VA "EZinstall3" Curtain Switch Module
U201DST550ZB	1 Gang 550W "EZinstall3" Dimmer Module
U202DST600ZB	2 Gang 2 x 300W "EZinstall3" Dimmer Module
U104BD500ZB_WE	500W Type G Plug Adapter Dimmer (3-Pin British Format)

FreeLocate Switch / Remote Controller

U102RWMZB_XGL	"EZinstall3" FreeLocate 2-Scene Switch, Crystal Glass
U106RWMZB_XGL	"EZinstall3" FreeLocate 5-Scene Switch, Crystal Glass
U105RHH001ZB	"EZinstall3" Handheld Remote Controller

Other

U301RSDMZB	"EZinstall3" IR Converter
U301PGWZB	"EZinstall3" IP Gateway
U30010V	"EZinstall3" 0-10V Dimmer Interface



Colour Options^

Crystal Glass	Pearl White
Brushed Silver	Champagne Gold

Integrated automation



Input Unit

E5082NL-GF	2 Button "C-Bus" Key Input
E5084NL-GF	4 Button "C-Bus" Key Input
E5086NL-GF	6 Button "C-Bus" Key Input
E5084DL-GF	4 Button DLT Key Input
5085DL-GF	5 Button DLT Key Input
5080CTC3-GF	Colour Touch Screen
5080CTL2-GF	Black & White Touch Screen with Logic
5080CT2-GF	Black & White Touch Screen without Logic
5085EDLB-PW	5 Button eDLT Key Input, Black Grid, SATURN PW FASCIA
5085EDLW-PW	5 Button eDLT Key Input, White Grid, SATURN PW FASCIA



Colour Option^

White

^ Available in other colour options. Contact your sales representative for details

HOTEL PRODUCT SPECIFICATIONS

Hotel accessories



Switch

U201SPM_LV_BGL	1 Gang 12VDC Momentary Switch, Blue LED, Crystal Glass
U202SPM_LV_BGL	2 Gang 12VDC Momentary Switch, Blue LED, Crystal Glass
U204SPM_LV_BGL	4 Gang 12VDC Momentary Switch, Blue LED, Crystal Glass
U31EKTHLV_BGL	Keycard Switch 220V, Blue LED, Crystal Glass

Socket

US727H_XGL	Universal Shaver Socket, 100/240VAC, Crystal Glass
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ELV+

U31EKTH_BGL	Keycard Switch 5V/12V, Crystal Glass
US32DMRJ_000	“Do Not Disturb / Please Clean Up” Control Switch-RJ45 Module
US33DMRJ_XXX*	“Do Not Disturb / Please Clean Up” Indicator with Bell Module, Amber/ Blue LED
U20NRUD300_000	Bedside Panel (Wired MCU Board only)
U201SPM_RJ_XXX*	1 Gang ELV Switch Module, Amber/ Blue LED
U202SPM_RJ_XXX*	2 Gang ELV Switch Module, Amber/ Blue LED
U204SPM_RJ_XXX*	4 Gang ELV Switch Module, Amber/ Blue LED



Colour Options^

Crystal Glass	Pearl White
Brushed Silver	Champagne Gold

EPIC Organiser

Face plate



W2TAV999WGS9 2 Gang Panel



W3TABV99WGS9 3 Gang Panel



W4TBAVB9WGS9 4 Gang Panel



W5TBABVBWGS9 5 Gang Panel



Materials and finishes options^

White Glass x Silver
Brushed Metal x Silver Pearl

XXX represent LED color (A00/A02 = Amber LED; B00/B02 = Blue LED)

Pick and mix modules



Total Power

US426_16TS_000 TruGlobal Power Socket Module

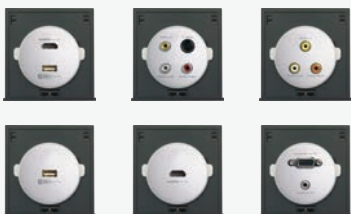
Plus plus plus



Grommet
Plate



Cables &
Conduits



Total Entertainment

RJPUH_1A + RJPUH_2_XGL	USB and HDMI Module
RJPAV_1A + RJPAV_2_XGL	RCA and S Video Module
RJPRCA_1A + RJPRCA_2_XG	RCA Module
RJPUSB_1A + RJPUSB_2_XGL	USB Module
RJPHDMI_1A + RJPHDMI_2_XGL	HDMI Module
RJPDP_1A + RJPDP_2_XGL	VGA and Mini Audio Module

Mounting options



False Wallmount



Other options

US426_000	BS Power Socket Module
UD32TD_000	2 Gang Keystone Voice & Data Module
US31X_000	1 Gang Blank Plate Module
UD31RT_XGL	Retractable Data Outlet, Crystal Glass
US31HDMTX_000	HDMI over UTP Transmitter Socket Module
US31HDMRX_000	HDMI over UTP Receiver Socket Module

About Schneider Electric

As a global specialist in energy management with operations in more than 100 countries, Schneider Electric offers integrated solutions across multiple market segments, including leadership positions in energy and infrastructure, industrial processes, building automation, and data centres / networks, as well as a broad presence in residential applications. Focused on making energy safe, reliable, efficient, productive and green, the company's 150,000 plus employees achieved sales of 24 billion euros in 2013, through an active commitment to help individuals and organizations make the most of their energy.

www.schneider-electric.com

