

PanL

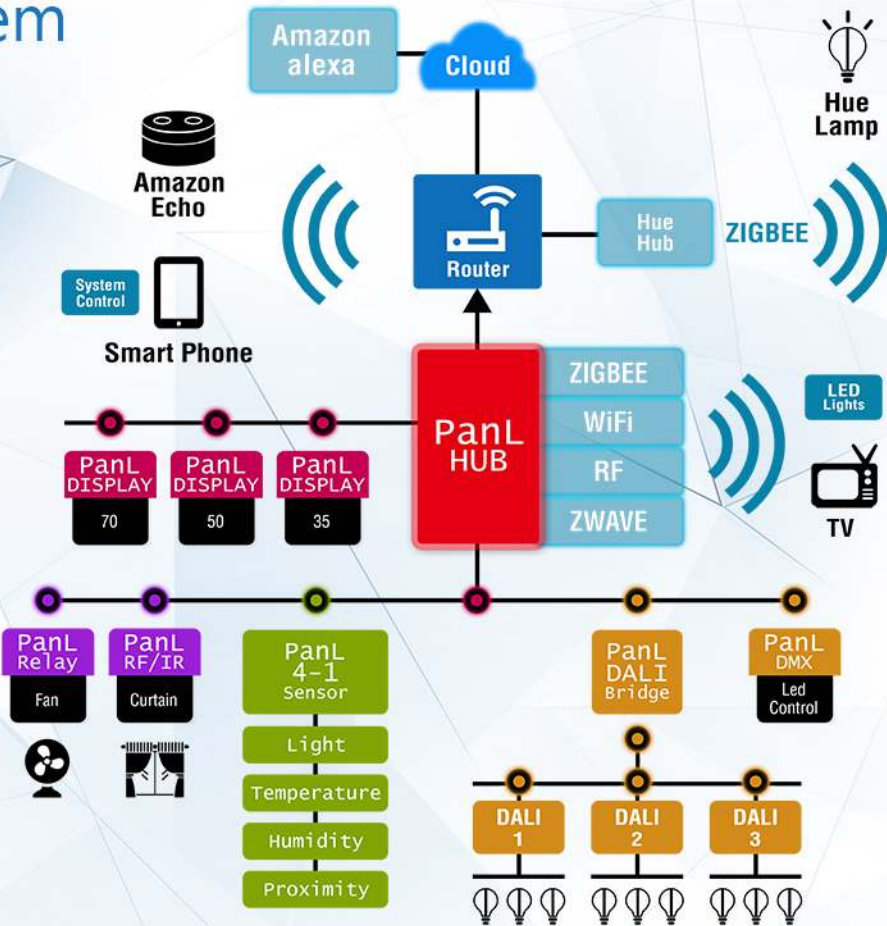
SMART LIVING



PanL Smart Living is designed as an all-encompassing platform to replace multiple standalone automation solutions, enabling greater comfort, convenience, safety & energy efficiency, as well as cost savings. This will transform today's living spaces - our homes, hotels & offices.

<https://panl.brtchip.com/>

Ecosystem



Unified framework

Avoid going through separate control systems, remotes, switches or mobile apps



Superior lifelong solution

Flexibility to continuously expand to cater for existing and future technologies as the application need arises



Flexible connectivity

Enables a wide array of wired or wireless devices to be added or removed from the framework.



Robust controls

Complimented with a variety of wired PanL RS485 protocol accessories to quickly set up a robust smart controlled



Mobility On-The-Go

Manage everything through mobile app supported by both IOS and Android devices from in or outside of the building



Seamless automation

Automated controls through creation of personalized scenes and events and integration of sensors

3 Controls Options - a Single Platform

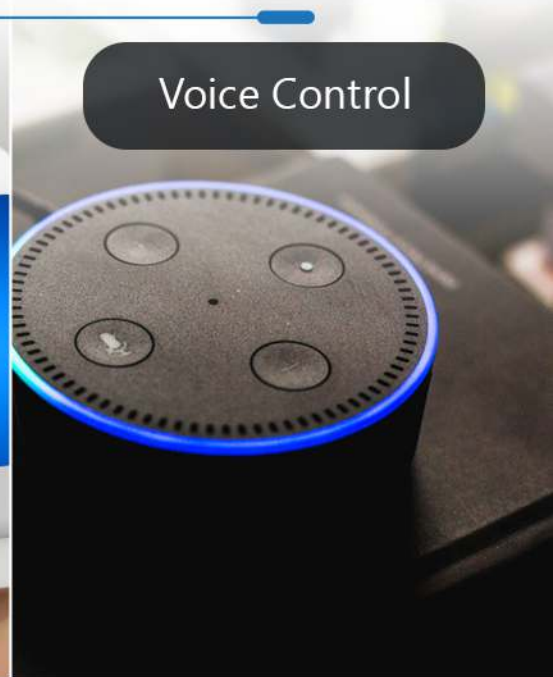
PanL Display



Mobile App



Voice Control



PanL Control Accessories

DISPLAY



MOOD LIGHTNING



RELAY



HUB



Enabling Energy Savings



EXAMPLES:

Scene, Events	<ul style="list-style-type: none"> 7pm: 50% Brightness 9pm to 6am: 100% Brightness 	<ul style="list-style-type: none"> 10pm: Set to 22 degrees 12pm-3pm: Set to 25 degrees <i>Everyday except Saturday</i>
Brightness, Temperature Sensor	<ul style="list-style-type: none"> Auto dim indoor lights Change RGB light to blue 	<ul style="list-style-type: none"> Roll down curtains to cool when too bright Auto turn on air con when too hot
Motion, Door, Window Sensor	<ul style="list-style-type: none"> Turn on when someone walks in Turn off when no presence detected for 10 mins 	<ul style="list-style-type: none"> Turn off when no presence detected for 10 minutes Increase temperature when door/window is opened

PanL SMART LIVING - Enabling Energy Savings

Compatible Brands and more!

HEIMAN

OSRAM

amazon alexa

EUCHIPS

TORCHSTAR

Bintronic
Smart and Comfortable

RAEX

i HORN

SMARTENIT
Where the smart things are™

SUNRICHER



PHILIPS



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