



Home automation market comparison

ITEMS	STITCHY BY M-ELEC	CONTROL4	PIXIE BY SAL	POWER MESH BY TRADER	KASTA BY HANECO (KASTAD350BH-W & KASTAD300IBH)	SITARA BY GERARD LIGHTING	C-BUS BY CLIPSAL	NERO BY CLIPSAL (NERODIM)	FIBARO	BRILLIANT SMART (JUPITER DIMMER CONNECTOR 20693/0)	HAGER (CORVIVA TRM691AU)
Amazon Alexa compatible	YES	YES	NO	NO	NO	YES	NO	YES	YES	YES	NO
Google Home compatible	YES	NO	NO	YES	NO	YES	NO	YES	YES	YES	NO
Apple Homekit compatible (Siri)	YES	NO	NO	NO	NO	NO	NO	NO	YES	NO	NO
Philips Hue compatible	YES	YES	NO	NO	NO	NO	NO	YES	YES	NO	NO
IFTTT compatible	YES	YES	NO	NO	NO	NO	NO	YES	YES	YES	NO
No custom app required	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Offline manual/switch operation (no wifi)	YES	NA	YES	YES	YES	YES	YES	YES	YES	YES	YES
Location based services	YES	YES	NA	YES	YES	NA	YES	YES	YES	YES	YES
Remote/Offsite control	YES	YES	NO	YES	YES	NA	YES	YES	YES	YES	YES
Compatible with existing on/off switch	YES	YES	NO	NO	YES	YES	NO	YES	YES	YES	YES
LED strip controller available	YES	NA	NO	NO	NO	NO	YES	NO	YES	NO	NO
iOS & Android compatible	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Neutral free version available	NO	YES	YES	YES	YES	NO	NO	YES	YES	YES	YES
AES-128 Encryption	YES	YES	NO	YES	YES	NO	NO	YES	YES	YES	YES
Certified by Zigbee or Z-Wave or Other	YES	YES	NO	YES	YES	NO	NO	YES	YES	YES	YES
Mesh network without hubs/repeaters (better coverage)	YES	YES	NO	YES	NO	NO	NA	YES	YES	YES	YES
Dims all brands of lighting (check before installation)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
On site warranty offered?	YES	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO
Zigbee, Z-Wave, Bluetooth or other	ZigBee	ZigBee	Bluetooth	Bluetooth	Bluetooth	Bluetooth	Bus	Z-Wave	Z-Wave	WiFi (2.4GHz)	RF (KNX)
Dimmer LED load (Max)	200W	NA	350W	250W	350W	400W	480W	140W	200W	100W	50W
Minimum load (excluding load capacitors)	NA	10W	13W	NA	13W	1W	NA	NA	5W	5W	20W
Small module, medium unit or fixed switch design	Module	Module	Module or switch	Switch	Module or switch	Medium unit	Fixed switch	Module	Module	Module	MODULE
RTP (+GST)	\$109.95	NA	\$80.00	\$200.00	\$84.00	\$180.00	NA	\$220.00	\$119.95	\$88.00	\$90.00
RRP(+GST)	\$189.95	\$190.00	\$99.00	\$250.00	\$99.00	\$250.00	NA	\$255.40	\$149.95	\$111.10	\$180.00
Average RTP for 10 dimmer modules, 2 switch modules and Hub (no labour)	\$1,389.40	\$2,830.00	NA	\$2,625.00	NA	\$2,330.00	NA	\$3,914.80	\$1,859.87	NA	\$1,470.00
Hub cost (RTP +GST)	\$70.00	\$550.00	NA	\$225.00	NA	\$170.00	NA	\$850.00	\$599.99	NA	\$400.00
Wave band	2.4GHz	2.4GHz	NA	908.42MHz	NA	2.4GHz	NA	908.42MHz	908.42MHz	433MHZ	433 MHz
Approximate range	10-20m	NA	15m	10-20m	NA	10-20m	NA	10-20m	10-20m	10-20M	NA
Trailing or leading edge dimming	TRAILING	NA	TRAILING	NA	TRAILING	NA	BOTH	NA	BOTH	LEADING	NA
Commission method	APP	APP	APP	APP	APP	APP	COMPUTER	APP	APP	APP	PUSH
Warranty	3YRS	2YRS	NA	2YRS	2YRS	2YRS	2YRS	1YR	1YR	1YR	1YR

YES
 NO

Please note: All data has been captured as of May 2019 from data sources online. For clarification please check directly with the applicable manufacturer. M-Elec take no responsibility for incorrect or out of date information.

