



Declaration on model difference

Date: November 19, 2020

FCC ID: QI3BEC-6600AEL

Dear Sir,

We, Billion Electric Co., Ltd., hereby declare that our products have the following differences between the twenty three model numbers. All models are electrically identical, different models are for marketing purpose. The function of WiFi and LTE use different firmware for enabling and disabling on the different modes that listing below.

	Trade Name	External LTE Antenna	Wi-Fi Antenna	VPN	VoIP	WiFi 5GHz/2.4GHz	SIM Slot	USB Host	Power Adapter
BEC 6600VAL	BEC	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *2pcs	X	O	5GHz+2.4GHz	1	O	DC 15V/ 2.0A
BEC 6600AEL	BEC	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *2pcs	O	X	5GHz+2.4GHz	1	O	DC 15V/ 2.0A
BEC 6600X	BEC	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *2pcs	O	O	5GHz+2.4GHz	1	O	DC 15V/ 2.0A
BiPAC 4520VAOZ R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *2pcs	O	O	5GHz+2.4GHz	2	O	DC 15V/ 2.0A
BiPAC 4520VAPZ R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *2pcs	X	O	5GHz+2.4GHz	2	O	DC 15V/ 2.0A
BiPAC 4500VAOZ R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *2pcs	O	O	5GHz+2.4GHz	1	O	DC 15V/ 2.0A
BiPAC 4500VAPZ R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *2pcs	X	O	5GHz+2.4GHz	1	O	DC 15V/ 2.0A
BiPAC 4520AZ R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *2pcs	O	X	5GHz+2.4GHz	2	O	DC 15V/ 2.0A
BiPAC 4520AZL R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *2pcs	X	X	5GHz+2.4GHz	2	O	DC 15V/ 2.0A
BiPAC 4500AZ R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *2pcs	O	X	5GHz+2.4GHz	1	O	DC 15V/ 2.0A
BiPAC 4500AZL R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *2pcs	X	X	5GHz+2.4GHz	1	O	DC 15V/ 2.0A
BiPAC 4520VNOZ R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *1pcs	O	O	2.4GHz	2	O	DC 15V/ 2.0A
BiPAC 4520VNPZ R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *1pcs	X	O	2.4GHz	2	O	DC 15V/ 2.0A
BiPAC 4500VNOZ R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *1pcs	O	O	2.4GHz	1	O	DC 15V/ 2.0A
BiPAC 4500VNPZ R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *1pcs	X	O	2.4GHz	1	O	DC 15V/ 2.0A
BiPAC 4520NZ R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *1pcs	O	X	2.4GHz	2	O	DC 15V/ 2.0A
BiPAC 4520NZL R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *1pcs	X	X	2.4GHz	2	O	DC 15V/ 2.0A
BiPAC 4500NZ R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *1pcs	O	X	2.4GHz	1	O	DC 15V/ 2.0A



BiPAC 4500NZL R3	Billion	LTE Wide-band Antenna *4pcs	5/ 2.4GHz External WiFi Antenna *2pcs 5/ 2.4GHz Embedded WiFi Antenna *1pcs	X	X	2.4GHz	1	O	DC 15V/ 2.0A
BiPAC 4520Z R3	Billion	LTE Wide-band Antenna *4pcs	X	O	X	X	2	O	DC 15V/ 2.0A
BiPAC 4520ZL R3	Billion	LTE Wide-band Antenna *4pcs	X	X	X	X	2	O	DC 15V/ 2.0A
BiPAC 4500Z R3	Billion	LTE Wide-band Antenna *4pcs	X	O	X	X	1	O	DC 15V/ 2.0A
BiPAC 4500ZL R3	Billion	LTE Wide-band Antenna *4pcs	X	X	X	X	1	O	DC 15V/ 2.0A

Note: "O" means YES, and "X" means NO support in firmware

On the behalf of Billion Electric Co., Ltd .

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