KinCony KC868 Smart Controller Parameters

Function/Model	KC868-COL	KC868-COLW	KC868-H32L	KC868-H32LW	KC868-H16	KC868-H16W	KC868-H8	KC868-H8W	KC868-H4	KC868-H4W	KC868-H2	KC868-H2W	KC868-D8
Output Channel	-	-	32	32	16	16	8	8	4	4	2	2	8
Max Load/Channel	-	-	AC250V/10A	AC250V/10A	AC250V/10A	AC250V/10A	AC250V/10A	AC250V/10A	AC250V/10A	AC250V/10A	AC250V/10A	AC250V/10A	DC 0-10V
Output Port Type	-	-	COM,NO	COM,NO	COM,NO,NC	COM,NO,NC	COM,NO	COM,NO	COM,NO,NC	COM,NO,NC	COM,NO,NC	COM,NO,NC	analog
Input Channel	37	37	6	6	8	8	8	8	4	4	-	-	8
Input Signal Type	analog+digital	analog+digital	Dry Contact	Dry Contact	Dry Contact	Dry Contact	Dry Contact	Dry Contact	Dry Contact	Dry Contact	-	-	Dry Contact
Network Interface	Ethernet	WiFi	Ethernet	WiFi	Ethernet	WiFi	Ethernet	WiFi	Ethernet	WiFi	Ethernet	WiFi	Ethernet
RS232	●	●	●	●	●	●	●	●	●	●	●	●	RS485
Power Output Port	3.3V,5V,9V,12V	3.3V,5V,9V,12V	-	-	-	-	DC12V/9V	DC12V/9V	-	-	-	-	-
PC,Phone remote control software (need internet)	-	-	●	●	●	●	●	●	●	●	●	●	-
PC,Phone local control software (not need internet)	PC	PC	●	●	●	●	●	●	●	●	●	●	●
Work Mode	LAN	LAN	WAN/LAN	WAN/LAN	WAN/LAN	WAN/LAN	WAN/LAN	WAN/LAN	WAN/LAN	WAN/LAN	WAN/LAN	WAN/LAN	LAN
Voice Control (Connect voice module)	Google/Alexa	Google/Alexa	Google/Alexa	Google/Alexa	Google/Alexa	Google/Alexa	Google/Alexa	Google/Alexa	Google/Alexa	Google/Alexa	Google/Alexa	Google/Alexa	-
Home Assistant platform Support	-	-	●	●	●	●	●	●	●	●	●	●	-
Manual Control (Connect switch panel)	Keyboard/ switch panel	Keyboard/ switch panel	Keyboard/ switch panel	Keyboard/ switch panel	Keyboard/ switch panel	Keyboard/ switch panel	Keyboard/ switch panel	Keyboard/ switch panel	Keyboard/ switch panel	Keyboard/ switch panel	Keyboard/ switch panel	Keyboard/ switch panel	switch panel
Wireless Remoter Support	●	●	●	●	●	●	●	●	●	●	●	●	●
Power OFF Relay State Remember	-	-	●	●	-	-	-	-	-	-	-	-	●
Open Protocol	●	●	●	●	●	●	●	●	●	●	●	●	●
Sample Code For Developing	●	●	●	●	●	●	●	●	●	●	●	●	●
Technical Support	●	●	●	●	●	●	●	●	●	●	●	●	●
OEM/ODM	●	●	●	●	●	●	●	●	●	●	●	●	●