

Wireless Transceiver System Specification

Ver: 4.0

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Wireless Receiver	Color LCD display	5/7 inch IPS LCD
	Resolution	1024(H)*600(V)
	Video IF	RGB888
	Language	15 Countries(CN/EN...)
	Video recording function	128GB(max)
	Video file format	MP4
	Video playback	Support
	Image zoom	Support
	AI obstacle recognition	Support
	Warning method	Speaker beep
	Working voltage and current	DC12/24/36V, ≤1A
	Operating conditions	-20℃ ~ +70℃ , RH80%MAX
	Storage conditions	-40℃ ~ 85℃,RH80%MAX
Wireless Camera	Sensor type	1/3" CMOS
	Effective Pixels	1280*720
	Sensitivity	12448mV/Lux.S(Super low illumination)
	Video codec	H.265(HEVC)
	Video quality	720P@30fps
	Wireless transmission distance	≥300 meters(omnidirectional antenna)
	Spread spectrum method	Frame skipping
	Day/Night switching	Support
	Frequency band	2400~2483.5MHz
	Transmit power	17dBm(max)
	Working voltage and current	DC12/24/36V, ≤1A
	Operating conditions	-20℃ ~ +70℃
	Storage conditions	-40℃ ~ 85℃