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## The specification of c130-70/-100/-150

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### Parameters:

Wireless Channel	340Mhz Notes:200MHZ~2.5GHZ can be made to order within 2 months.
Communication Bandwidth	1/2/4/8MHZ
RF Transmission Power	1W/2W/5W
Data Rates	700Kbps/1.5/3/6Mbps

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RX Sensitivity	-108dbm/103dbm/97dbm
Interfaces on Transmitter	1080P60 HDMI Mini RX × 1
	Ethernet Port--Ethernet to USB /RJ45 on Windows × 1
	Serial Port( TTL)---3.3V electrical level × 1
	Power Input Interface--XT30 Industrial Grade × 1 DC 16-48V
	USB 2.0--For linking configure software only.
	SMA RF × 1
Interfaces on Receiver	1080P60 HDMI Mini TX × 1
	Ethernet Port--Ethernet to USB /RJ45 on Windows × 1
	LCD--Displaying RSSI and link state.
	Buttons × 5--For configuring receiver model.
	Power Input Interface--XT30 Industrial Grade × 1 DC 9-24V
	SMA RF × 2
Wireless Fault Tolerance	FEC/MPEG
Modulation	DVB-T/DVB-T2/DVB-T2
Distance Range	70/100/150km
	Notes:True distance is related to the environment.
Total Latency	11—33ms
Reconnection time	Less than 1s after signal has been recovered
Adjustment of COFDM	QPSK one-way
Overall Consumption	Transmitter terminal:22W
Power(Maximum)	Receiver terminal :12W
Temperature Range	Operating temperature: -40—85℃
	Storage temperature: -55 - 125℃
Dimensions	Tx:108mm × 48mmx20mm
Radiator	Fancooler or aluminum heat sink
Gram	TX:98g

