

Digital Wireless TX / RX BOX (D1 Mode)

W-DBB11

TX BOX 1 PCS + RX BOX 1 PCS



► FEATURES

- .MPEG4 video compression
- .2.4GHz wireless mode (up to 5Mbps)
- .High quality realtime transmission
- .13 Channel adjustable
- .Outstanding security
- .Audio compression G.721

One TX / RX Box Application



► SPECIFICATIONS

Wireless Transmitter Box		
Operation System	Embedded Linux	
Video Type	NTSC/PAL	
Video Compression	MPEG4	
Video Resolution	NTSC:720x480,360x240, PAL:720x567,360x288	
Audio Compression	G.721	
Audio Input	1 Port	
Wireless	Frequency	2.4GHz-2.4835GHz
	Channels	13
	Channel spacing	5MHz
	Output power	10dBm±2dBm
	Receiver sensitivity	-85dBm
	Transmitting Velocity	QPSK:5Mbps (FER 5%and below)
	Distance (5dBi antenna)	QPSK:300m
LED	System status / RF status	
Power Consumption(+/-10%)	DC12V / 200mA	
Dimension (mm)	107(L) x 30(H) x 96(W)	
Net Weight	Approx. 200g	
Design and specifications are subject to change without notice.		

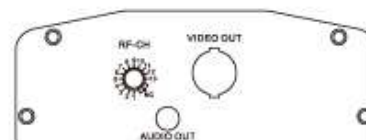
TX BOX FRONT PANEL

TX BOX REAR PANEL

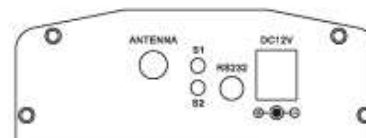
Wireless Receiver Box

Operation System		Embedded Linux
Video Type		NTSC/PAL
Video Compression		MPEG4
Video Output		1 Port
Frame by Second		D1 30fps(1CH) , CIF 120fps(4CH)
Video Resolution		NTSC:720x480,360x240, PAL:720x567,360x288
Audio Compression		G.721
Audio output		1 Port
Wireless	Frequency	2.4GHz-2.4835GHz
	Channels	13
	Channel spacing	5MHz
	Output power	10dBm±2dBm
	Receiver sensitivity	-85dBm
	Transmitting Velocity	QPSK:5Mbps (FER 5%and below)
	Distance (5dBi antenna)	QPSK:300m
Control Swith		Channel choice
LED		System status / RF status
Power Consumption(+/-10%)		DC12V / 250mA
Dimension (mm)		107(L) x 30(H) x 96(W)
Net Weight		Approx. 200g

Design and specifications are subject to change without notice.



RX BOX FRONT PANEL



RX BOX REAR PANEL