## JTS®

<sup>®</sup>UF-20DA

## UF-20DA

Dual Channel True Diversity Wireless Receiver with Dante Technology





JTS

Lossless audio/Massive channel counts/Signal routing flexibility

G: 2 CH: 7

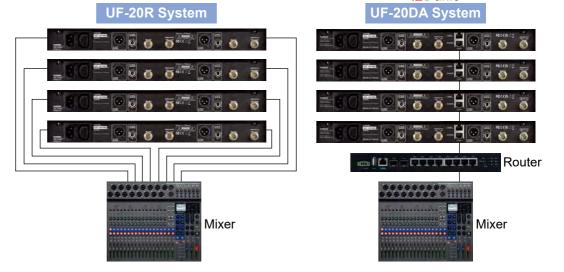


Less physical point-to-point connection, experiencing hassle-free integration with just a few mouse clicks



## **Product Features**

- Dual Channel True Diversity Wireless Receiver with @Dante" Technology
- User programmable 6 groups each of 64 channels
- Free space scan function
- Maximum 2400 to 3000 selectable frequencies across 60 to 75 MHz
- Preset 15 groups each of up to 63 compatible channels
- Dual-channel true diversity receiver for live productions and transmissions



## UF-20DA Professional Dual Channel Wideband True Diversity System

Frequency Setting   JTS patented obstacles-free RF REMOSET     Carrier Frequency Range   UHF 470~960MHz     Channel   Dual     Bandwidth   75MHz Wideband (MAX)     S/N Ratio   >108dB(A)     T.H.D.   <0.5%@1KHz     Chansis   1U standard metal chassis     Preset Channels/Group   From group 1 ~ 15 up to 63 interference-free compatible channels. * 844 preset channels/group and 3000 selectable frequencies across 60 to 75 Hz Bandwidth.     User programmable from U1 ~ U6 each of 64 channels reserved.     Display   LCD     Display Contents   Group, Channel, Frequency, Antenna A/B , RF/AF Level Meter, Mute Display, Transmitter Battery Status, REMOSET ID Number, User Name, Squelch     EQ   Low cut, Hifreq Boost     Receiving Mode   True diversity     Audio Output Level   Maximum 6dBu     XLR AF Output Impedance   150/600Ω (mic/Line)     Frequency Response   50Hz~18kHz, with high-pass filter     Volume Adjustwent   0~-50dB     Squelch   Pilot Tone & Noise Mute     Power Suply   100~240V or 12V DC     Output Connector   2 XLR Balanced Socket 2 Ø6.3mm Balanced phone jack	SPECIFICATIONS	
Carrier Frequency Range   UHF 470~960MHz     Channel   Dual     Bandwidth   75MHz Wideband (MAX)     S/N Ratio   >108dB(A)     T.H.D.   <0.5%@1KHz	Frequency Preparation	PLL Synthesized Control
Channel   Dual     Bandwidth   75MHz Wideband (MAX)     S/N Ratio   >108dB(A)     T.H.D.   <0.5%@1KHz	Frequency Setting	JTS patented obstacles-free RF REMOSET
Bandwidth   75MHz Wideband (MAX)     S/N Ratio   >108dB(A)     T.H.D.   <0.5%@1KHz	Carrier Frequency Range	UHF 470~960MHz
S/N Ratio   >108dB(A)     T.H.D.   <0.5%@1KHz	Channel	Dual
T.H.D.<0.5%@1KHzChassis1U standard metal chassisPreset Channels/GroupFrom group 1 ~ 15 up to 63 interference-free compatible channels. * 844 preset channels/group and 3000 selectable frequencies across 60 to 75 Hz Bandwidth. * User programmable from U1 ~ U6 each of 64 channels reserved.DisplayLCDDisplay ContentsGroup, Channel, Frequency, Antenna A/B , RF/AF Level Meter, Mute Display, Transmitter Battery Status, REMOSET ID Number, User Name, SquelchEQLow cut, Hifreq BoostReceiving ModeTrue diversityAudio Output LevelMaximum 6dBuXLR AF Output Impedance150/600Ω (mic/Line)Frequency Response50Hz~18kHz, with high-pass filterVolume Adjustwent0~-50dBSquelchPilot Tone & Noise MutePower Suply100~240V or 12V DCOutput Connector2 XLR Balanced Socket 2 Ø6.3mm Balanced phone jackNetwork InterfaceDual Port Ethernet, Dante Digital Audio	Bandwidth	75MHz Wideband (MAX)
Chassis1U standard metal chassisPreset Channels/Group' From group 1 ~ 15 up to 63 interference-free compatible channels. ' 844 preset channels/group and 3000 selectable frequencies across 60 to 75 Hz Bandwidth. ' User programmable from U1 ~ U6 each of 64 channels reserved.DisplayLCDDisplay ContentsGroup, Channel, Frequency, Antenna A/B , RF/AF Level Meter, Mute Display, Transmitter Battery Status, REMOSET ID Number, User Name, SquelchEQLow cut, Hifreq BoostReceiving ModeTrue diversityAudio Output LevelMaximum 6dBuXLR AF Output Impedance150/600Ω (mic/Line)Frequency Response50Hz~18kHz, with high-pass filterVolume Adjustwent0~-50dBSquelchPilot Tone & Noise MutePower Suply100~240V or 12V DCOutput Connector2 XLR Balanced Socket 2 Ø6.3mm Balanced phone jackNetwork InterfaceDual Port Ethernet, Dante Digital Audio	S/N Ratio	>108dB(A)
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844 preset channels/group and 3000 selectable frequencies across 60 to 75 Hz Bandwidth. User programmable from U1 ~ U6 each of 64 channels reserved.DisplayLCDDisplay ContentsGroup, Channel, Frequency, Antenna A/B , RF/AF Level Meter, Mute Display, Transmitter Battery Status, REMOSET ID Number, User Name, SquelchEQLow cut, Hifreq BoostReceiving ModeTrue diversityAudio Output LevelMaximum 6dBuXLR AF Output Impedance150/600Ω (mic/Line)Frequency Response50Hz~18kHz, with high-pass filterVolume Adjustwent0~-50dBSquelchPilot Tone & Noise MutePower Suply100~240V or 12V DCOutput Connector2 XLR Balanced Socket 2 Ø6.3mm Balanced phone jackNetwork InterfaceDual Port Ethernet, Dante Digital Audio	Chassis	1U standard metal chassis
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User Name, SquelchEQLow cut, Hifreq BoostReceiving ModeTrue diversityAudio Output LevelMaximum 6dBuXLR AF Output Impedance150/600Ω (mic/Line)Frequency Response50Hz~18kHz, with high-pass filterVolume Adjustwent0~-50dBSquelchPilot Tone & Noise MutePower Suply100~240V or 12V DCOutput Connector2 XLR Balanced Socket 2 Ø6.3mm Balanced phone jackNetwork InterfaceDual Port Ethernet, Dante Digital Audio	Display Contents	Group, Channel, Frequency, Antenna A/B , RF/AF Level Meter,
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Audio Output LevelMaximum 6dBuXLR AF Output Impedance150/600Ω (mic/Line)Frequency Response50Hz~18kHz, with high-pass filterVolume Adjustwent0~-50dBSquelchPilot Tone & Noise MutePower Suply100~240V or 12V DCOutput Connector2 XLR Balanced Socket 2 Ø6.3mm Balanced phone jackNetwork InterfaceDual Port Ethernet, Dante Digital Audio	EQ	Low cut, Hifreq Boost
XLR AF Output Impedance   150/600Ω (mic/Line)     Frequency Response   50Hz~18kHz, with high-pass filter     Volume Adjustwent   0~-50dB     Squelch   Pilot Tone & Noise Mute     Power Suply   100~240V or 12V DC     Output Connector   2 XLR Balanced Socket     2 Ø6.3mm Balanced phone jack     Network Interface   Dual Port Ethernet, Dante Digital Audio	Receiving Mode	True diversity
Frequency Response   50Hz~18kHz, with high-pass filter     Volume Adjustwent   0~-50dB     Squelch   Pilot Tone & Noise Mute     Power Suply   100~240V or 12V DC     Output Connector   2 XLR Balanced Socket     2 Ø6.3mm Balanced phone jack     Network Interface   Dual Port Ethernet, Dante Digital Audio	Audio Output Level	Maximum 6dBu
Volume Adjustwent   0~-50dB     Squelch   Pilot Tone & Noise Mute     Power Suply   100~240V or 12V DC     Output Connector   2 XLR Balanced Socket     2 Ø6.3mm Balanced phone jack     Network Interface   Dual Port Ethernet, Dante Digital Audio	XLR AF Output Impedance	150/600Ω (mic/Line)
Squelch   Pilot Tone & Noise Mute     Power Suply   100~240V or 12V DC     Output Connector   2 XLR Balanced Socket     2 Ø6.3mm Balanced phone jack     Network Interface   Dual Port Ethernet, Dante Digital Audio	Frequency Response	50Hz~18kHz, with high-pass filter
Power Suply 100~240V or 12V DC   Output Connector 2 XLR Balanced Socket   2 Ø6.3mm Balanced phone jack   Network Interface Dual Port Ethernet, Dante Digital Audio	Volume Adjustwent	0~-50dB
Output Connector   2 XLR Balanced Socket     2 Ø6.3mm Balanced phone jack     Network Interface     Dual Port Ethernet, Dante Digital Audio	Squelch	Pilot Tone & Noise Mute
2 Ø6.3mm Balanced phone jack   Network Interface Dual Port Ethernet, Dante Digital Audio	Power Suply	100~240V or 12V DC
Network Interface Dual Port Ethernet, Dante Digital Audio	Output Connector	2 XLR Balanced Socket
Dimension(mm) 480mm(W)x45mm(H)x260mm(D)	Network Interface	
	Dimension(mm)	480mm(W)x45mm(H)x260mm(D)
	Weight	<u> </u>
Note Actual product specifications may vary depending on region.	Note	Actual product specifications may vary depending on region.