

Receiver Model	Description	Ch	Stereo/ Mono	XLR	XLR Signal Out	RCA	Line Signal Out	Freq Res (Hz)	Noise Gate	Dual Diversity	Use With
AR900-32	Wireless Audio Receiver	32	Stereo			x	1.5Vpp	50-15k			AT900-32, AT900-32DY, AT900-32DZ
PAR900M	PRO Series Wireless Audio Receiver	24	Mono	x	3.5Vpp	x	1.5Vpp	30-20k	x	x	PAT900, AT900-24DZ
PAR900S	PRO Series Wireless Audio Receiver	24	Stereo			x	1.0Vpp	50-15k	x	x	AT900-24, AT900-24DZS
XAR900	Portable Audio Receiver, Battery Powered	32	Mono			3.5mm	Headphone	50-15k			AT900-32, AT900-32DZS, PAT900

Transmitter Model	Description	Ch	Stereo/ Mono	XLR	XLR Input Z	RCA	Line Input Z	Freq Res (Hz)	Mic Input	Remote Antenna	Use With
AT900-32	Audio Transmitter, Stereo	32	Stereo			x	10k	50-15k			AR900-32
AT900-32DY	Audio Transmitter with Remote Indoor Antenna	32	Stereo			x	10k	50-15k		x	AR900-32
AT900-32DZ	Audio Transmitter with Remote Outdoor Antenna	32	Stereo			x	10k	50-15k		x	AR900-32
PAT900	Pro Audio Transmitter, Mono	24	Mono	x	200k	x	50k	30-20k	x		PAR900M
AT900-24DZ	Audio Transmitter with Remote Outdoor Antenna	24	Mono			x	10k	50-15k		x	PAR900M
AT900-24	Audio Transmitter, Stereo	24	Stereo			x	10k	50-15k			PAR900S
AT900-24DZS	Audio Transmitter with Remote Outdoor Antenna	24	Stereo			x	10k	50-15k		x	PAR900S

All products above operate at 902 to 928 MHz.

All products above come with power adapters.

Line-of-Sight Range for all products are 750 feet with included antennas. Higher gain antennas are also available.

### Optional Directional Antennas for use on Receivers

Model	Description	Size (inches)	Elements	Beam width
FP915-5	Flat Panel, 5dBd	8 x 8 x 1 in		65 deg
Y915-8	Yagi, 8 dBd	21"	5	55 deg
Y915-10	Yagi, 10 dBd	26"	7	50 deg
FB35T900	Vertical, Omni-Directional, 6-dB, N Female	22"	1	360 deg

First 3 Antennas above have 3' RG58 cable with BNC male Connector.

AW offers two systems to choose from; our standard product AR900-32 receiver with AT900-32 transmitter, and our Pro Audio line, PAR900 receiver and PAT900 transmitter. Both systems have excellent frequency response. Because these are analog systems, multiple receivers may be used with a single transmitter.

Use with amplified speakers or separate amplifier(s) and speakers.



AR900 Receiver



AT900 Transmitter



PAR900 Pro Audio Receiver



PAT900 Pro Audio Transmitter



Remote Outdoor Transmit Antenna