



PA Comparison Chart

	PA-916	PA916-PS	PA916-SP	PA300+UHF	PA300 Plus	SP-2400
MSRP	\$1,650	\$890	\$535	\$366	\$200	\$113
# people with (single unit)	1000	1000	1000	300	300	100 per pair
Input watts RMS (max)	90	90	90	30	30	50
Frequency response	45 - 18kHz	45 - 18kHz	45 - 18kHz	60 - 20kHz	60 - 20kHz	60 - 18kHz
# Wireless UHF mic receivers, 16-channel	2	1	-	1	-	-
Wireless Transmission Range	300'	-	-	150'	-	-
XLR mic in	2	1	-	1	1	-
Speech / music switch	2	-	-	-	-	-
RF frequency	747-801.80 mHz	747-801.80 mHz	747-801.80 mHz	747-801.80 mHz	-	-
Anti-shock programmable CD player	1	-	-	-	-	-
Variable speed cassette playback	1	-	-	-	-	-
Separate bass/treble/ digital master volume controls	yes	yes	-	yes	yes	-
Switched / unswitched speaker out	yes	yes	-	-	-	-
Woofer / magnet and voice coil	10", 40oz., 2" coil	10", 40oz., 2" coil	10", 40oz., 2" coil	5.25", 12oz., 1" coil	5.25", 12oz., 1" coil	5.25", 12oz., 1" coil
Tweeter	4.25", 10oz. magnet, 1" voice coil	4.25", 10oz. magnet, 1" voice coil	4.25", 10oz. magnet, 1" voice coil	13mm Mylar Dome	13mm Mylar Dome	13mm Mylar Dome
Audio bus for added wired speaker	yes	-	-	Line out	Line out	-
Line out	yes, RCA	yes, RCA	-	1/4"	1/4"	-
Voice priority, speaker mute	yes	yes	-	-	-	-
Wireless mic, transmitter compatible	Q-316 & M-316	Q-316 & M-316	-	Q-316 & M-316	-	-
Auxiliary inputs	RCA	-	-	1/4 and RCA	1/4" and RCA	1/4"
Fiberglass-reinforced exterior case	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Exterior speaker grille	Powder-coated steel	Powder-coated steel	Powder-coated steel	Powder-coated steel	Powder-coated steel	Powder-coated steel
Wall mountable	-	-	-	MB-350 brackets	MB-350 brackets	-
Power status indicator	yes	yes	yes	yes	yes	-

	PA-916	PA916-PS	PA916-SP	PA300+UHF	PA300 Plus	SP-2400
Power source	AC/DC	AC/DC	-	AC	AC	-
Battery life, recharge time	4-6 hours, 8 hours	4-6 hours, 8 hours	-	-	-	-
Switchable power supply	Universal	Universal	-	120VAC or 240VAC	120VAC or 240VAC	-
Rugged 3.5" wheels for portability	yes	yes	yes	-	-	-
Handle	Telescoping 4- position handle	Telescoping 4- position handle	Telescoping 4- position handle	built-in handle	built-in handle	latchable carry handles
6', 3-Wire cord for safety	yes	yes	yes	yes	yes	-
Infrared volume/mute remote control	RC-300	RC-300	RC-300	RC-300	RC-300	-
Size - Length/Width/Depth	24 x 14 x 14	24 x 14 x 14	24 x 14 x 14	6 x 10 x 8	6 x 10 x 8	9 x 6 x 7
Frequency	UHF 794-806 MHz	UHF 794-806 MHz	-	UHF 794-806 MHz	-	-
Compression horn tweeter	4 1/4"	4 1/4"	4 1/4"	-	-	-
Dual RCA jacks	yes	yes	-	yes	yes	-
Mic volume	one for each receiver	one	-	one	one	-
Speaker mute switch	yes	-	-	-	-	-
Impedance	-	-	-	-	-	4 Ohm
Recessed tripod mount	yes	yes	yes	-	-	-
Audio line for added wire speaker	XLR	XLR	-	1/4"	1/4"	-
Pair-packed	-	-	-	-	-	-
Color	Charcoal Gray	Charcoal Gray	Charcoal Gray	Charcoal Gray	Charcoal Gray	Beige
Warranty for school/business uses	6 year limited warranty	6 year limited warranty	6 year limited warranty	6 year limited warranty	6 year limited warranty	1 year
CE/C-UL approved safe for school use	yes	yes	N/A	yes	yes	N/A