



# BACK-UP ALARMS




MODEL	PART #	VOLTAGE	DECIBELS	SIZE	A.A.D	P.P.	S.P.(V)	MOUNTING		CONFORMS TO:		
								V	U	SAE J994	CUL / UL	CE
<b>1000 SERIES</b> 	STA10302W	12-24VDC	85dB	2.25"W x 1.5"D x 2.94"H	.25	Y	NO	*				*
	STA10400W	12VDC	92dB	2.25"W x 1.5"D x 2.94"H	.35	Y	NO	*				*
<b>2000 SERIES</b> 	STA20302	12-24VDC	87dB	4"W x 1.62"D x 2.73"H	<.6	Y	+100/-400	*	D		*	*
	STA20307	12-80VDC	87dB	4"W x 1.62"D x 2.73"H	<.6	Y	+290/-400	*	D		*	*
	STA20502	12-24VDC	97dB	4"W x 1.62"D x 2.73"H	<.6	Y	+100/-400	*	C		*	*
	STA20504	12-48VDC	97dB	4"W x 1.62"D x 2.73"H	<.6	Y	+100/-400	*	C		*	*
	STA20507	12-80VDC	97dB	4"W x 1.62"D x 2.73"H	<.6	Y	+290/-400	*	C		*	*
	STA20602	12-24VDC	102dB	4"W x 1.62"D x 2.73"H	<.6	Y	+100/-400	*			*	*
	STA20154A	12-48VDC	77-97dB**	4"W x 1.62"D x 2.73"H	<.6	Y	+100/-400	*			*	*
	STA20162A	12-24VDC	77-102dB**	4"W x 1.62"D x 2.73"H	<.6	Y	+100/-400	*			*	*
<b>2100 SERIES</b> 	STA21502W	12-24VDC	97dB	4.25"W x 1.62"D x 2.74"H	<.6	Y	+100/-400	*	C		*	*
	STA21602W	12-24VDC	102dB	4.25"W x 1.62"D x 2.74"H	<.6	Y	+100/-400	*			*	*
<b>2200 SERIES</b> 	STA22702W	12-24VDC	107dB	4.25"W x 1.62"D x 2.74"H	<.8	Y	+100/-400	*	B		*	*
<b>2500 SERIES</b> 	STA25302	12-24VDC	87dB	2.62"W x 1.62"D x 3.92"H	<.6	Y	+100/-400	*		D	*	*
	STA25307	12-80VDC	87dB	2.62"W x 1.62"D x 3.92"H	<.6	Y	+100/-400	*		D	*	*
	STA25502	12-24VDC	97dB	2.62"W x 1.62"D x 3.92"H	<.6	Y	+100/-400	*		C	*	*
	STA25504	12-48VDC	97dB	2.62"W x 1.62"D x 3.92"H	<.6	Y	+100/-400	*		C	*	*
	STA25507	12-24VDC	97dB	2.62"W x 1.62"D x 3.92"H	<.6	Y	+100/-400	*		C	*	*
	STA25602	12-24VDC	102dB	2.62"W x 1.62"D x 3.92"H	<.6	Y	+100/-400	*			*	*
<b>3200 SERIES</b> 	STA32502	12-24VDC	97dB	5"W x 3"D x 2.78"H	<.6	Y	+100/-400		*	C	*	*
	STA32602	12-24VDC	102dB	5"W x 3"D x 2.78"H	<.6	Y	+100/-400		*		*	*
	STA32702	12-24VDC	107dB	5"W x 3"D x 2.78"H	<.6	Y	+100/-400		*	B	*	*
	STA32264A	12-48VDC	82-102dB**	5"W x 3"D x 2.78"H	<.6	Y	+100/-400		*		*	*
	STA32274A	12-48VDC	82-107dB**	5"W x 3"D x 2.78"H	<.6	Y	+100/-400		*		*	*
<b>3500 SERIES</b> 	STA35272A	12-24VDC	82-107dB**	5"W x 4"D x 3.11"H	<.8	Y	+100/-400		*		*	*
	STA35382A	12-24VDC	87-112dB**	5"W x 4"D x 3.11"H	<.8	Y	+100/-400		*		*	*
	STA35582A	12-24VDC	97-112dB**	5"W x 4"D x 3.11"H	<.8	Y	+100/-400		*		*	*
	STA35702	12-24VDC	107dB	5"W x 4"D x 3.11"H	<.8	Y	+100/-400		*	B	*	*
	STA35802	12-24VDC	112dB	5"W x 4"D x 3.11"H	<.8	Y	+100/-400		*	A	*	*
	STA35803	12-36VDC	112dB	5"W x 4"D x 3.11"H	<.8	Y	+100/-400		*	A	*	*
<b>4000 SERIES</b> 	STA40802	12-24VDC	112dB	7.25"W x 4"D x 3.25"H	<.8	Y	+100/-400	*		A	*	*
	STA40582A	12-24VDC	97-112dB**	7.25"W x 4"D x 3.25"H	<.8	Y	+100/-400	*			*	*
<b>5000 SERIES</b> 	STA50154AW	12-48VDC	77-97dB**	4.3"DIA x 1.63"D	<.6	Y	+100/-400	*			*	*
	STA50162AW	12-24VDC	77-102dB**	4.3"DIA x 1.63"D	<.6	Y	+100/-400	*			*	*
	STA50502W	12-24VDC	97dB	4.3"DIA x 1.63"D	<.6	Y	+100/-400	*		C	*	*
	STA50504W	12-48VDC	97dB	4.3"DIA x 1.63"D	<.6	Y	+100/-400	*		C	*	*
	STA50602W	12-24VDC	102dB	4.3"DIA x 1.63"D	<.6	Y	+100/-400	*			*	*
	STA50702W	12-24VDC	107dB	4.3"DIA x 1.63"D	<.6	Y	+100/-400	*		B	*	*
<b>DUAL FUNCTION</b> 	STA20502DW	12-24VDC	97dB	4"W x 1.62"D x 2.73"H	<.6	Y	+100/-400		*	C	*	*
	STA20602DW	12-24VDC	102dB	4"W x 1.62"D x 2.73"H	<.6	Y	+100/-400		*		*	*
	STA35282AWT	12-24VDC	82-112dB or 112dB	5"W x 4"D x 3.11"H	<.8	Y	+100/-400		*		*	*
<b>DUAL TONE</b> 	STA20102DT	12-24VDC	77dB	4"W x 1.62"D x 2.73"H							*	
	STA20502DT-G	12-24VDC	97dB	4"W x 1.62"D x 2.73"H							*	



\*\* Self adjusting alarms

All SAFE-T-ALERT® Back-Up Alarms are steam cleanable and feature a 2 year warranty


A.A.D. (Average Amp Draw), P.P. (Polarity Protected), S.P.(V) (Spike Protected(V)), Mounting V. (Vertical) U. (Universal)



## ALARMS & BELLS

	PART #	VOLTAGE	DECIBELS	CONFORMS TO
Back-up Alert® 	SY1156 SY3156		87dB	
Motion Alarm 	SYSW01	6-28VDC	68-80dB	












	PART #	VOLTAGE	DECIBELS
Alarm 	STA290	12VDC	97dB
Bell 	SY660 SY661		87dB 105dB









## SWITCHES







	PART #	AMP RATING	MOVEMENT
	SYSW-2	5AMP	One Way

	PART #	AMP RATING	MOVEMENT	CONFORMS TO
	SYSWM-43	5AMP	360°	

## HORNS

	PART #	VOLTAGE	DECIBELS	SIZE	WARRANTY	CONFORMS TO
Light Duty 	SY110	36-48VDC	110dB	4 1/4" DIA	1 Year	
	SY113	12VDC	110dB	4 1/4" DIA	1 Year	
	SY115	24VDC	110dB	4 1/4" DIA	1 Year	
	SY118	72-80VDC	110dB	4 1/4" DIA	1 Year	
Heavy Duty 	SY100	12VDC	120dB	5" DIA	1 Year	
	SY101	24VDC	120dB	5" DIA	1 Year	
	SY103	48VDC	120dB	5" DIA	1 Year	
	SY105	36-48VDC	120dB	5" DIA	1 Year	
	SY125	36VDC	120dB	5" DIA	1 Year	
Electronic Horn 	STA22704HW	12-48VDC	107dB	3.25"W x 1.62"D x 2.74"H	1 Year	 

	PART #	SIZE	VOLTAGE	DECIBELS	CONFORMS TO
	SY102	5" DIA	36VDC	111dB	
	SY106	3 7/16" DIA	48VDC	115dB	
	SY107	4 5/8" OD	12-48VDC	107dB	
	SY108	4" DIA	12VDC	116dB	
	SY109	3 1/2" DIA	24-48VDC	116dB	
	SY111	4 1/4" DIA	12VDC	110dB	
	SY112	4" DIA	12-48VDC	107dB	

	PART #	SIZE	VOLTAGE	DECIBELS
	SY114	4" DIA	24VDC	108dB
	SY116	3 7/8" DIA	36-48VDC	104-114dB
	SY117	3 1/2" DIA	24VDC	110dB
	SY119	3 7/8" DIA	36-48VDC	105dB
	SY120	3 7/8" DIA	72-80VDC	105dB
	SY121	3 1/2" DIA	12VDC	110dB



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