

FC901 Battery Calculations Worksheet
 ver. 1.3
 7-Feb-2012

Fixed Field	Enter Numbers Here
Calculated Field	Choose a value

Ref. No Job # 46175
Submitted By Eastern Fire Services

FC901 Panel		Standby (A)	Alarm (A)
Main Board		0.178	0.203
Device Current Draw		0.0255	0.0255
NAC 1		0	0.337
NAC 2		0	
Aux power (external)			
FCACity Tie	No		
FSD901 Remote Annun.			

Devices	Qty			
HFP-11 / 8713				
HFPO-11 / 8710				
HFPT-11 / 8712				
OOHC941				
OOH941				
OH921	1	0.0003	0.0003	
OP921				
HI921				
FDCIO422				
HMS / 8700-S/D/M	16	0.0224	0.0224	
HTRI-S / 8702	1	0.0014	0.0014	
HTRI-D / 8703	1	0.0014	0.0014	
HTRI-R / 8704				
HZM / 8705				
HCP / 8706				
ILED / 8726				
Total	19	0.0255	0.0255	System OK

Total Current	0.2035	0.5655
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Standby Time	24	4.884
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Alarm Time	5	0.047
AH required (no reserve)		4.931
Battery Reserve	125%	

AH Required (with reserve)	6.16390625	System OK
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