

SWIFT® Value Calculator

Completing this form will provide an estimate of potential savings you can achieve using the SWIFT® Wireless System over a competitive wired system. Your actual project savings and costs may vary.

Assumptions

Total installed cost per junction box (includes wire, labor, materials)	
Labor Rate (\$/hr) Note: Enter the rate you pay for labor in \$ per hour	
Material cost batteries (CR123A) - default \$2/battery	

Assumptions apply to both systems.

Wired System

Materials		
Devices	Quantity	Avg. Price
Detectors		
Modules		
Bases		
Device Cost		

Installation		
	Minutes	Cost
Installed junction box		
Avg. installation time per device (from installed)		
Installation Cost		

Specialty Charges		
	Description	Cost
	Additional charges such as drilling concrete, surface mount conduit, trenching, asbestos removal etc.	

Installation Cost Comparison	
Wired	

Battery Replacement		
Batteries		
Labor - time to replace batteries per device (minutes)		
Replacement Cycle (years) - default 2 years		
Lifetime target (years) - default 10 years		
Battery Replacement Cost		

Lifetime Cost Comparison	
Wired	

SWIFT® System

Materials		
Devices	Quantity	Avg. Price
Detectors		
Modules		
Bases		
Gateway		
Display Driver		
Annunciator		
Device Cost		

Installation		
	Minutes	Cost
Installed junction box		
Avg. installation time per device (minutes)		
Installation Cost		

Specialty Charges		
	Description	Cost
	Additional charges such as drilling concrete, surface mount conduit, trenching, asbestos removal etc.	

Installation Cost Comparison	
SWIFT®	

Battery Replacement		
	Time	Cost
Batteries		
Labor - time to replace batteries per device (minutes)		
Replacement Cycle (years) - default 2 years		
Lifetime target (years) - default 10 years		
Battery Replacement Cost		

Lifetime Cost Comparison	
SWIFT®	

RESET