The difference is advantageous.



Dare-to-Compare The market is ripe with many access solutions.

Not all access controllers are created equal. Security solutions should never ship compromised. Advanced advantages come standard with PCSC access controllers, while others are not so fruitful. PCSC's Fault Tolerant Controller (FTC) is the most reliable controller on the market. All access authorization, input and output decisions are made by the controller, not by the host system. Beyond the technical differences, you'll also find quality, longevity and caring support. We've compiled the shopping list... Dare to compare the differences between Apples and Oranges.

Comparison: PCSC Fault Tolerant Controller Series VS Leading Competitors Controller			
PCSC FTC	Feature:	Competitors Controller*	
 ✓ 	Up to 8 Fault Tolerant Redundancies		
 ✓ 	Automatic Recovery Process during Communication Failure		
\checkmark	Automatic Routing Process during Controller Failure		
\checkmark	Virtual Point Architecture		
\checkmark	99.9% System Availability		
\checkmark	Active – Active Topology		
\checkmark	Active – Passive Topology		
\checkmark	Power over Ethernet (PoE)		
\checkmark	Ethernet Communication		
\checkmark	Wireless Mesh Communication		
\checkmark	Authentication Protocol		
\checkmark	Peer-to-Peer Communications		
\checkmark	Automated Firmware Management, Control and Update		
\checkmark	100% System Availability during Firmware Updates		
 ✓ 	Automated Database Synchronization Management		
\checkmark	Global Anti-Passback		
\checkmark	Global Alarm Routing		
\checkmark	Up to 24 Digit Card Number Support		

Competitors controller may include Lenel, Mercury, Amag, Identive, DSX, Altronix, Amtel, Apollo and many industry others

ACCESS CONTON Knowing what is on the inside is advantageous.

Comparison: PCSC Fault Tolerant Controller Series VS Leading Competitors Controller

PCSC FTC	Feature:	Competitors Controller*
V	Federal ID Card Support	
V	16 Authorization Groups per Cardholder	
4	64 Time Periods	
v	Card Activation by Date and Time (MM-DD-YY HH:MM:SS)	
v	Card Deactivation by Date and Time (MM-DD-YY HH:MM:SS)	
~	Supervisory Card Entry	
v	Visitor Card Access Management	
V	Automatic Motorized Door Control Logic	
v	99 Affiliation Groups	
~	365 Days of Holidays	
v	Event Controlled Access Logic	
v	Global Input Output Linking	
v	2 Stage Local Door Alarm	
~	5 State Alarm Supervision	
v	Automatically Adjusts for "Unique" EOL Values	
v	Automatic Alarm Threshold Monitoring	
~	Alarm Latching	
 ✓ 	Supervised Readers	
v	Boolean Input - Output Logic	
 ✓ 	3 Communication Ports	
v	Vacuum Fluorescent Diagnostic Display	
v	2 Year Factory Warranty	
v	No End-of-Life	
 ✓ 	UL Listed	

Fault Tolerant Security System U.S. Patent No. 7,644,299



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