



Intelligent physical security that tells you
WHO (accesses your server racks), **WHERE, WHEN & HOW LONG**

Secure – Restrict and monitor access to server racks at cabinet level. Identify who accessed specific racks and track the time the cabinet door was open.

Notify – Automatically send an email alert, sound an alarm or call-up video if server cabinets are unsecured.

Report – Robust reports generator provides customized audit report of access to server rack cabinets.

RACK
ARMOR[™]

PATENT #9,466,190

IDenticard[®]
ACCESS CONTROL

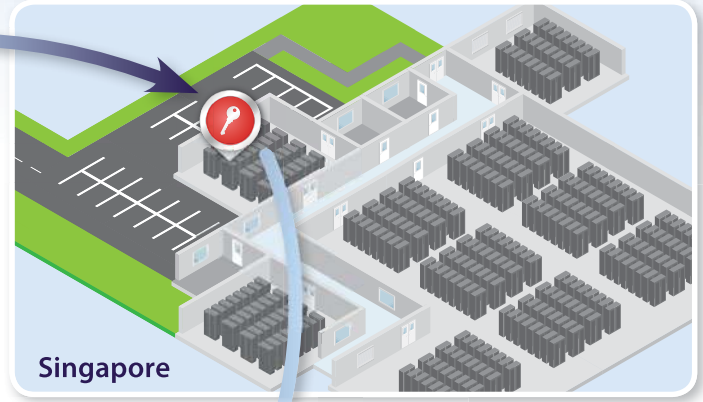
RACK ARMOR™ server protection is a patented physical security solution from IDenticard® that secures and monitors server rack access at the cabinet level. With easy-to-use dynamic mapping and customizable reporting capabilities, RACK ARMOR server protection is the intelligent security system that tells you WHO accesses your server racks, WHERE, WHEN, and HOW LONG.

Rack Armor is backed by the power of IDenticard's PremiSys™ software, a robust and flexible system which brings enterprise access control to secure server racks.

DYNAMIC MAPPING



Dynamic Mapping provides a graphic display of your system so you can instantly visualize the security status of your server racks across multiple locations.




Singapore


When a rack is in alarm, quickly drill-down to pinpoint its exact location.

RACK ACTIONS




The Rack Action screen provides instant verification of the security status for both the front and back doors of each cabinet.







Park Bldg. Rack-58C






Front Door Status

-  Forced
-  Key Used
-  Unlocked




Front Door Actions

-  Momentary Unlock ▾
-  Unlock
-  Lock
-  Lock-out





Access Panel Status

-  Left Access Panel
-  Top Access Panel
-  Right Access Panel

Back Door Status

-  Open
-  Unlocked
-  Open

Back Door Actions

-  Momentary Unlock ▾
-  Unlock
-  Lock
-  Lock-out

Linked Cameras

Server Rack ▾

[View Live Video](#)

Icons show if a door is forced or a key is used. These actions can also send an email alert, sound an alarm, or open up video.

Shows front and back door for a single server rack

*Icons display the status of:
• Door
• Lock
• Swing Handle*






Immediately lock, unlock, or lock out a rack

Monitor states of rack access panels

Instantly view live video from all video cameras linked to the server rack.

ALARM ACKNOWLEDGEMENT



Alarm Acknowledgement				
Device(s)	Priority	Ack. Date/Time	Point	Action
 	Alarm Acknowledge...	1/6/2017 8:19 AM	Park Bldg. Rack-58C	Key
 Built-In				
 PB_80				
 PB_81				

Max Transactions Pending Transactions

Click on camera icons to instantly view live and recorded video linked to system transactions

SECURITY INTEGRATION

Rack Armor integrates with leading manufacturers of video management, card readers, biometrics, and visitor management solutions to provide a robust and flexible physical security solution.

Video provides an extra layer of security.

- Automatically call-up video for specific transactions
- Store video logs of cabinet access, server rack actions, and user keystrokes
- Open up live video from Dynamic Map, Rack Actions screen, and Alarm Acknowledgement window
- Compare current and past states during alarm conditions by displaying live and recorded video side-by-side

Multi-Party Control



Easily enable multi-party control to require two valid card reads for access.

Facility Camera View



View live and recorded video for each server rack from multiple camera angles.

Built-In Camera View (optional)



MOBILE APP

Physical Data Security in the Palm of your Hands

Rack Armor Mobile blends physical data security with mobility to give you the power to remotely manage your daily security activities using your mobile phone or iPad.

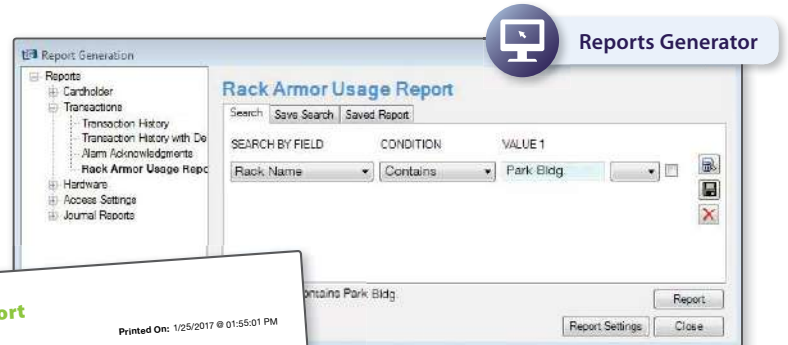
- Lock, unlock, or lock-down individual rack doors or group of rack doors
- Display live video (requires integration with select video management systems)
- Instantly deactivate a cardholder record
- Add new cardholders and take photos



Easy graphic interface shows front/back door status of server racks per door

ROBUST REPORTS GENERATOR PROVIDES DETAILED INFORMATION OF SERVER RACK ACCESS

- Generate complete information of user activity
- Filter transactions by customer, cardholder name, rack name, and more
- Identify which door has been opened and for how long
- Link transactions to recorded video
- Export reports as Excel, Word, RTF, or PDF



Customized Report

Rack Armor™ Usage Report

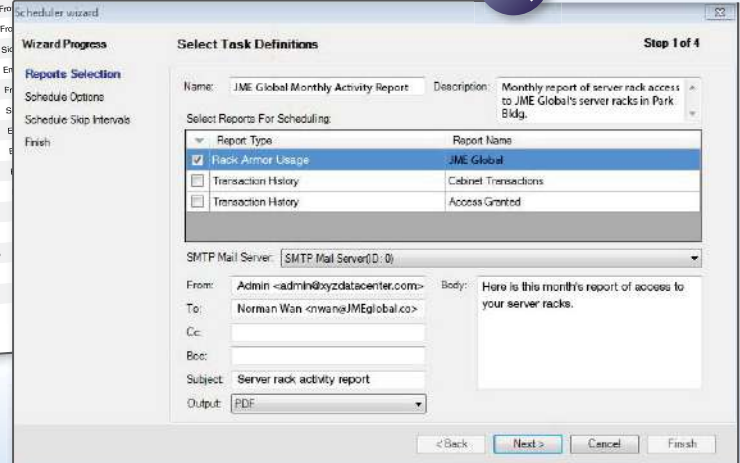
Printed On: 1/25/2017 @ 01:55:01 PM

Printed By: Admin
Search Criteria: Rack Name Contains Park Bldg

Cardholder	Card Number	Rack Name	Point	Date Start	Date End	Total Time
Ma Ning	15487	Park Bldg. A3-45	Front Door Accessed	1/3/17 10:45	1/3/17 11:01	0:16:00
Henry Han	28097	Park Bldg. R12-57	Employee Entrance Accessed	1/3/17 13:24	1/3/17 14:25	1:00:50
Aras Sundram	11229	Park Bldg. A1-19	Side Door Accessed	1/4/17 14:47	1/4/17 15:59	1:12:10
Jane Lau	19076	Park Bldg. C7-12	Front Door Accessed	1/5/17 9:10	1/5/17 9:36	0:26:05
Henry Han	12809	Park Bldg. C3-01	Back Door Accessed	1/5/17 11:10	1/5/17 11:37	0:27:33
Sun Liu	13987	Park Bldg. D2-25	Side Door Accessed	1/6/17 9:45	1/6/17 13:49	4:04:00
Sam Dzuro	12432	Park Bldg. B3-25	Employee Entrance Accessed	1/6/17 13:21	1/6/17 13:49	0:28:15
Kathy Costoto	12397	Park Bldg. L5-02	Employee Entrance Accessed	1/6/17 14:22	1/6/17 15:27	1:05:03
Jane Lau	28097	Park Bldg. R12-57	Side Door Accessed	1/7/17 9:10	1/7/17 12:33	3:23:17
Henry Han	23095	Park Bldg. N5-32	Side Door Accessed	1/9/17 10:16	1/9/17 10:39	0:23:12
Ma Ning	23095	Park Bldg. N5-32	Front Door Accessed	1/9/17 10:41	1/9/17 11:36	0:55:28
Ma Ning	23095	Park Bldg. N5-32	Employee Entrance Accessed	1/10/17 12:30	1/10/17 1:32	1:02:31
Adam Waterfield	18644	Park Bldg. B10-15	Front Door Accessed	1/10/17 14:31	1/10/17 16:15	2:44:48
Sam Breyer	10386	Park Bldg. C20-15	Front Door Accessed			
Henry Han	12397	Park Bldg. L5-02	Side Door Accessed			
James Morrow	12809	Park Bldg. C3-01	Employee Entrance Accessed			
James Morrow	12809	Park Bldg. C3-01	Employee Entrance Accessed			
Alex Henderson	15487	Park Bldg. A3-45	Employee Entrance Accessed			
Aras Sundram	13987	Park Bldg. D2-25	Employee Entrance Accessed			
Kathy Costoto	12397	Park Bldg. L5-02	Employee Entrance Accessed			
Henry Han	12432	Park Bldg. B3-25	Employee Entrance Accessed			
Henry Han	12432	Park Bldg. B3-25	Employee Entrance Accessed			
Wyatt Field	11229	Park Bldg. A1-19	Employee Entrance Accessed			
Jane Lau	15487	Park Bldg. A3-45	Employee Entrance Accessed			
Aras Sundram	10386	Park Bldg. C20-15	Employee Entrance Accessed			
Jane Lau	12397	Park Bldg. L5-02	Employee Entrance Accessed			
Ma Ning	11229	Park Bldg. A1-19	Employee Entrance Accessed			
Aras Sundram	23095	Park Bldg. N5-32	Employee Entrance Accessed			

Create and save customized reports to track server rack usage, transactions, and alarm acknowledgements.

Scheduler Wizard



The Scheduler Wizard makes it easy to schedule saved reports to be automatically generated and emailed to selected recipients.

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