

April 27, 2006

Release Notes

ACS Online Release 12.20

Overview: Release 12.20 of the ACS Online application provides new functional and security features that will enhance your ACS installation, providing new directions for growth as you expand your system to include capabilities such as integrated DVRs.

Integrated DVR/CCTV Capability

A Digital Video Recorder (DVR) section has been added to the ACS Online application to permit the integration of a DVR into your access control system. Simply provide the IP information for your DVR, and correlate camera locations with readers or other input devices in your system.

You will then be able to play video clips for any event in your Activity Log for which there is an associated camera. Live viewing is also possible via the integrated Camera Directory.

A DVR may be retrofitted to an existing ACS account with no new wiring between the video system and the ACS control panel.



Powered by Brivo [Help](#) | [Journal](#) | [Log Out](#)

Home Activity Users/Groups Cards Sites/Doors **DVRs** Schedules Notifications Account Lockdown

DVRs | [Add DVR](#) | [Cameras](#) | [Add Camera](#)

Name	URL	Edit	Delete
Austin DVR	http://security.acme.net		
Bethesda DVR	http://security.acme.com		

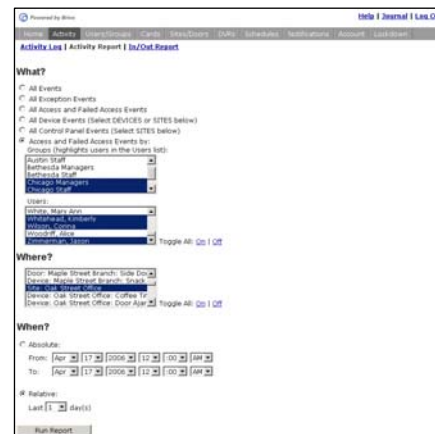
Report By Group

The reporting capability of the ACS Online application has been enhanced with a new Report by Group feature which allows Administrator to select only specific Groups when generating a report. The Group selection tool has been added to the familiar Reports section of the web site.

Report generated at 04/17/06 12:19 PM EDT by Sam Rockwell Acme Megaplex

User, Site and Door names appear as *they were* at the time of the event.

Date/Time	User/Event	Site	Door/Device
04/17/06 12:18 PM EDT	Corina Wilson	Oak Street Office	Front Door
04/17/06 12:13 PM EDT	Justin Gooden	Oak Street Office	Front Door
04/17/06 12:12 PM EDT	Mary Ann Farmer	Oak Street Office	Main Elevator
04/17/06 12:09 PM EDT	James Cooper	Oak Street Office	Main Elevator
04/17/06 12:09 PM EDT	Jeff Cissell	Oak Street Office	Front Door
04/17/06 12:08 PM EDT	Tim Carter	Oak Street Office	Front Door
04/17/06 12:08 PM EDT	Tim Carter	Oak Street Office	Main Elevator

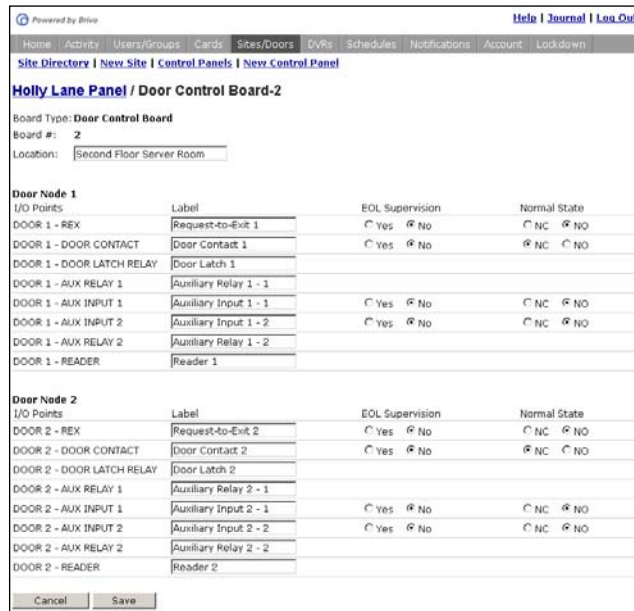


ACS5000 Device Configuration Screens

Device configuration screens have been updated to match the new physical layout of the inputs and outputs of latest ACS5000 hardware.

The new hardware revision replaced some powered outputs with additional relay contacts, based on customer feedback. The new screens are an exact match for the terminal connectors on both the Main Board and the Door Board. (The IO Board layout was not affected by this change).

This change renders obsolete the related 12/19/05 Errata Sheet: "ENG-DOC-035-ACS5000Errata."



The screenshot shows a web-based configuration interface for a door control board. It includes a navigation menu at the top with options like Home, Activity, Users/Groups, Cards, Sites/Doors, DVRs, Schedules, Notifications, Account, and Lockdown. The main content area is titled 'Holly Lane Panel / Door Control Board-2' and shows configuration for two door nodes. Each node has a table of I/O points with columns for Label, EOL Supervision, and Normal State. The 'Normal State' column contains radio buttons for 'NC' and 'NO'.

Door Node 1			
I/O Points	Label	EOL Supervision	Normal State
DOOR 1 - REX	Request-to-Exit 1	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> NC <input checked="" type="radio"/> NO
DOOR 1 - DOOR CONTACT	Door Contact 1	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> NC <input type="radio"/> NO
DOOR 1 - DOOR LATCH RELAY	Door Latch 1		
DOOR 1 - AUX RELAY 1	Auxiliary Relay 1 - 1		
DOOR 1 - AUX INPUT 1	Auxiliary Input 1 - 1	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> NC <input checked="" type="radio"/> NO
DOOR 1 - AUX INPUT 2	Auxiliary Input 1 - 2	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> NC <input checked="" type="radio"/> NO
DOOR 1 - AUX RELAY 2	Auxiliary Relay 1 - 2		
DOOR 1 - READER	Reader 1		
Door Node 2			
I/O Points	Label	EOL Supervision	Normal State
DOOR 2 - REX	Request-to-Exit 2	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> NC <input checked="" type="radio"/> NO
DOOR 2 - DOOR CONTACT	Door Contact 2	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> NC <input type="radio"/> NO
DOOR 2 - DOOR LATCH RELAY	Door Latch 2		
DOOR 2 - AUX RELAY 1	Auxiliary Relay 2 - 1		
DOOR 2 - AUX INPUT 1	Auxiliary Input 2 - 1	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> NC <input checked="" type="radio"/> NO
DOOR 2 - AUX INPUT 2	Auxiliary Input 2 - 2	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> NC <input checked="" type="radio"/> NO
DOOR 2 - AUX RELAY 2	Auxiliary Relay 2 - 2		
DOOR 2 - READER	Reader 2		

Card Bank

The Card Bank search mechanism behind the "Jump To" feature has been enhanced to allow Administrators to jump to cards based on alphabetic characters, in addition to the numeric jump-to feature that has always been a part of the application.

Additional Login Security

The security model for the logon process has been extended to thwart repeated attempts at logging into the same account with the wrong password. You will receive an error message if your account has been locked for this reason. Please call Brivo Technical Support to unlock your account and/or reset your password if necessary.