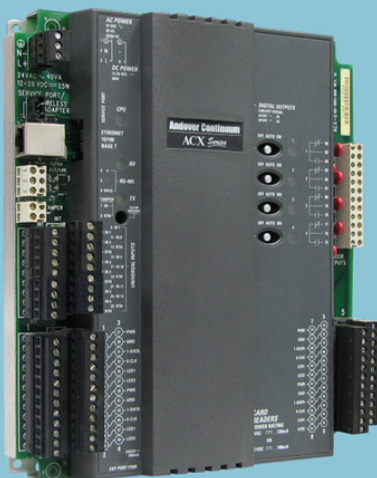


# FEATURE BLAST



## ACX Series v1.1

### Product Description

The ACX Series controllers are the industry's most powerful all-in-one access controllers designed for both critical government and private sector security applications.

To complement the features introduced in CyberStation and web.Client v1.9, TAC announces v1.1 software for the ACX Series Access Controller for Ethernet!

### Transitional "Dual" Card

Before v1.1, only the first credential (of two) stored in the Personnel Record could be sent to the controllers for access control verification. With v1.1, either or both credentials (e.g. Prox and/or FIPS PIV card) assigned to each personnel object may be downloaded to an ACX controller. This feature is useful for sites transitioning from one card access system to a FIPS-compliant system. Use of dual credentials may be temporary or indefinite. This feature may also be used at non-FIPS site and does not require the FIPS option when used solely with non-FIPS credentials.

*Easily transition sites from one personnel credential type to another with Andover Continuum's "dual" card support.*

### HSPD-12/FIPS 201 Support

TAC continues its commitment to supporting the United States Homeland Security Presidential Directive (HSPD-12) and Federal Information Processing Standard (FIPS 201). ACX controller software v1.1 now permits synchronized FIPS compliant data between CyberStation and the IDMS/PIV systems to be distributed down to the controllers for access control decisions.

*The ACX Series supports FIPS PIV card formats required for your FIPS 201 sites.*

## Activation Date added to Personnel Records

Activation Date is now a new attribute in Personnel Records in CyberStation v1.9. In the past, a personnel record is active as soon as configured (unless otherwise specified and manually changed when desired). This new attribute allows for a personnel record to be created and configured but the access privileges are not valid until the specified activation date occurs; activation is automatic upon the activation date.

*Further secure your site by restricting personnel access until a defined activation date.*

## New Door Attributes for Keypad Input Custom Sequences

Create custom entry sequences that would normally require custom firmware in similar products by other vendors. The new "KeypadCommand" and "KeypadString" Door attributes (which are only compatible with the ACX Series) may be used to provide additional control at the door simply by creating a Continuum Plain English program that references these attributes. After presenting his badge and valid access has been granted, the operator has up to three seconds to enter a custom code using the keypad. That code can be used to issue any number of commands: turns the lights on or off, hold the door for extended periods or enter a reason code for entering that area – whatever the application, these attributes have you covered!

*Customize applications to trigger upon valid access events.*

## Feature History Table

	1.0	1.1
<b>ACX Series Firmware Feature Upgrades</b>		
WebServer and Configuration Web Pages	•	•
<b>Storage for 480,000 Personnel Records</b>	•	•
Enhanced Card Formats (Weigand, ABA, HID Corporate-1000, CardKey, Custom Weigand, Custom ABA)	•	•
XDriver Support	•	•
SNMP Support	•	•
<b>192-bit IPSec/IKE Encryption</b>	•	•
<b>Area Lockdown Support</b>	•	•
<b>Condition "Threat" Level Support</b>	•	•
Wired and Wireless Infinet Support	•	•
<b>Transitional "Dual" Card</b>		•
<b>HSPD-12/FIPS 201 Support</b>		•
Activation Date added to Personnel Records		•
Door Attributes for Keypad Input Custom Sequences		•

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