

FEATURE BLAST



NetController II v2.1

Product Description

The NetController II is the flagship product of the Andover Continuum product line. It is fully programmable and designed to manage any integrated building automation application (e.g. HVAC and Access Control).

To complement the features introduced in CyberStation and web.Client v1.9, TAC announces v2.1 software for the NetController II!

Transitional "Dual" Card

Before v2.1, only the first credential (of two) stored in the Personnel Record could be sent to the controllers for access control verification. With v2.1, either or both credentials (e.g. Prox and/or FIPS PIV card) assigned to each personnel object may be downloaded to a NetController II. 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 to be enabled 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). Version 2.1 now permits synchronized FIPS compliant data between CyberStation and the IDMS/PIV systems to be distributed down to the NetController II for access control decisions.

The NetController II 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.

Feature History Table

	2.0	2.1
NetController II Firmware Feature Upgrades		
WebServer and Configuration Web Pages	•	•
Storage for 218k – 480k Personnel Records	•	•
Enhanced Card Formats (Weigand, ABA, HID Corporate-1000, CardKey, Custom Weigand, Custom ABA)	•	•
Wired and Wireless Infinet Support	•	•
XDriver Support	•	•
Advanced Alarming Support (SNMP and Redundant Alarming)	•	•
192-bit IPSec/IKE Encryption	•	•
Area Lockdown support	•	•
Condition “Threat” Level support	•	•
Transitional “Dual” Card support		•
HSPD-12/FIPS 201 support		•
Activation Date added to Personnel Records		•

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