

What are CP-01 Standards and why do they matter to DMP?

What is CP-01?

The ANSI/SIA CP-01 standard includes key false-alarm-reduction features developed in association with security product manufacturers, UL, and American and Canadian industry groups:

- *AIREF* Alarm Industry Research & Education Foundation
- *CSAA* Central Station Alarm Association
- *NBFAA* National Burglary & Fire Alarm Association
- *SIA* Security Industry Association
- *CANASA* Canadian Alarm Security Association

The standard designates residential and commercial control panel features that reduce false alarms. The standard addresses user-caused and equipment-caused false alarms and covers event recognition, information handling sequences and system testing. The standard includes installer programming options and test procedures that help installers determine compliance with the standard.

Does DMP meet the standards?

The XR500 Series, XR100 Series, XRSuper6, XR20, and XR40 Command Processor Panels™ meet or exceed all CP-01 standards for false-alarm reduction, including new exit-delay and entry-delay defaults plus fail-to-exit protections and an automatic restart feature. DMP is committed to meeting CP-01 standards in all our panels.

What are the key CP-01 standards?

CP-01 addresses common user-caused false alarms with these settings and features:

New exit-delay standards

- Default - 60 seconds (Minimum 45 seconds)
- Progress Annunciation - different sound last ten seconds of delay
- Automatic Restart of running exit delay, one time upon re-entry
- Recent Closing - signal sent if alarm within 2 minutes of Exit time expiration (change from 5 min)
- Exit Error - Immediate local alarm and entry delay starts

New entry-delay standards

- Default - 30 seconds (Minimum 30 seconds)
- Pre-Warning Silenced - after 1st digit code entry
- Cancel Message sent if disarmed after alarm sent

Fail-to-exit scenario

When perimeter and exterior areas are defined and the user does not leave the building before the system arms, the system only arms the perimeter and leaves the interior unarmed.

Automatic restart

The system will stop the Exit countdown once and restart it to allow the user to pick up a forgotten jacket or briefcase and exit the building without sending an alarm to the central station.

What does this mean to me?

False alarms cost money and time. Reducing false alarms not only helps profitability, but enhances the services you can provide to your customers.

For a copy of our listing, please visit our Compliance page at www.dmp.com or to learn more about the new CP-01 standards, visit <http://www.siacinc.org/standards.asp>.

