# **Release Notes for Version 2.23**

## Trademarks

OnGuard<sup>®</sup> is a registered trademark of Lenel Corporation in the United States and/or other countries.

ReadykeyPRO<sup>®</sup> is a registered trademark of Bosch Security Systems, Inc. in the United States and/or other countries.

### 1.0 Product Version 2.23

#### 1.1 Fixed Items

- Fixed a problem with the transmission of duplicate alarm events with multiple IP address destinations.
- Fixed the response to SDI polls during the transmission of low baud rate or long messages.
- Fixed extra data byte errors on the SDI and RS-232 connection.
- Fixed checksum error calculations.
- Increased performance when used with BIS, ReadykeyPRO<sup>®</sup>, or Lenel OnGuard<sup>®</sup> for dropped connections.

#### 1.2 New Items

- Implemented flow control on the panel bus connection.
- Increased the internal buffer size to handle larger RPS communication packets.

### 2.0 Product Version 2.22

#### 2.1 Fixed Items

Fixes these issues when connecting automation system software to control panels using the DX4020 or DX4010i:

- Lost alarm events.
- Duplicate alarm events.
- Invalid reporting of system status.

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