

## **PRODUCT RELEASE NOTE**

GSM Alarm and management system ESIM384 2G EU

**Version No. v01.02.00 2018-02-20**

### **New Functions**

1. Increased wireless device support from 32 to 64 devices.
2. EWKB4 4 partition mode included. If mode is on, the partitions can be switched by pressing and holding buttons 1-4.
3. EWKB4, EKB3 and EKB3W LED indication can be assigned to individual zones. Adds possibility to assign zones which number is higher than 12.
4. Added automatic procedure to reboot ELAN3-ALARM module upon unsuccessful packet sent.
5. EWKB4 entry beep support included from keypad firmware v8.

### **Functions changes**

1. Tamper name formation process changed. Each tamper name now consists of zone name plus common tamper name. Common tamper name is text which is added in field "common tamper name" through Eldes Utility.
2. RF communication algorithm improved. Communication to wireless devices will be restored faster after restart, if one of wireless devices is not responding.
3. If device exceeded Daily SMS limit, the restriction will be removed on the next day.
4. SMS message sending algorithm improved, shortens time of SMS message sending.

### **Bugs solved**

1. Not switching from primary (GPRS) to backup (Ethernet) IP communication channel if SIM card physically removed.
2. If system armed within 3 minutes after disconnecting panel from Eldes Utility, EWP3 PIR sensor will not detect motion.
3. EWKB5 malfunction, constantly spinning circle on screen.
4. No synchronization with Eldes cloud after configuring from keyboard.
5. EWS3 doesn't stop sounding after tamper of EWF1 violation and restoring.
6. After removing batteries from EWP3 panel would loose communication to other wireless devices.
7. When remote connection is performed via ELAN3-ALARM, fixed issue causing loss of remote connection after writing settings to device.