



## Firmware for MGate EIP3270 Release Notes

<b>Version: v1.4</b>	<b>Build: Build 17040716</b>
<b>Release Date: Apr 07, 2017</b>	

### Applicable Products

MGate EIP3270-T, MGate EIP3270, MGate EIP3270I

### Supported Operating Systems

N/A

### New Features

N/A

### Enhancements

- Add port segment parameter of "Message Router" path while establishing class 3 connections.
- Encrypt SNMP community string in Moxa communication protocol.

### Bugs Fixed

- Setting snmp name/contact/location configuration can be saved to flash without restarting MGate device.
- The header of PCCC response is wrong when there are two EIP master polling with PCCC request.
- Fix ICS-CERT buffer overflow issue. (ICS-ALERT-16-099-1B). For specific MOXA communication command, the password may be exposed.
- Fix buffer overflow security issue in kernel.
- Fix the stop responding vulnerability issue which was assigned by CNVD-2016-12094.

### Changes

N/A

### Notes

N/A



<b>Version: v1.3</b>	<b>Build: Build 14061913</b>
<b>Release Date: Jun 04, 2014</b>	

### **Applicable Products**

MGate EIP3270, MGate EIP3270I, MGate EIP3270-T

### **Supported Operating Systems**

N/A

### **New Features**

N/A

### **Enhancements**

N/A

### **Bugs Fixed**

- MGate might not boot up when serial port 1 connects to RS-485 or RS-422 device.
- Sometimes TCP PUSH packet will immediately be retransmitted due to imperfection of retransmission timeout algorithm.

### **Changes**

N/A

### **Notes**

N/A



<b>Version: v1.2</b>	<b>Build: Build 13072318</b>
<b>Release Date: N/A</b>	

### **Applicable Products**

MGate EIP3270, MGate EIP3270I, MGate EIP3270-T

### **Supported Operating Systems**

N/A

### **New Features**

Support MXview v2.3.

### **Enhancements**

- When user issues an Ethernet to serial command, the TNS field of PCCC command will remain unchanged in replying command. And the actual TNS sent to DF1 device will be maintained by EIP3000.

### **Bugs Fixed**

- The attribute #4 of TCP/IP object is replied in wrong format while accessing.
- Fix DF1 communication bug in serial to serial data exchange.

### **Changes**

N/A

### **Notes**

N/A



<b>Version: v1.1</b>	<b>Build: Build 09060815</b>
<b>Release Date: N/A</b>	

**Applicable Products**

MGate EIP3270, MGate EIP3270I, MGate EIP3270-T

**Supported Operating Systems**

N/A

**New Features**

N/A

**Enhancements**

N/A

**Bugs Fixed**

N/A

**Changes**

N/A

**Notes**

First release.