



## Software Package for DA-660A Series Release Notes

<b>Version: v4.3</b>	<b>Build: 16091312</b>
<b>Release Date: Aug 19, 2015</b>	

### Applicable Products

DA-662A-16-DP-LX, DA-662A-8-LX, DA-662A-16-LX, DA-662A-I-8-LX, DA-662A-I-16-LX, UC-8481-LX, UC-8481-T-LX

### Supported Operating Systems

Linux

### New Features

N/A

### Enhancements

N/A

### Bugs Fixed

- The glibc CVE-2015-7547 issue in:  
/usr/local/arm-linux-4.4.2-v4/arm-none-linux-gnueabi/lib/libc-2.10.1.so, libc.a,  
/usr/local/arm-linux-4.4.2-v4/xscale-none-linux-gnueabi/lib/libc-2.10.1.so, libc.a,  
/usr/local/arm-linux-4.4.2-v4/arm-none-linux-gnueabi/lib/libresolv-2.10.1.so, libresolv.a,  
/usr/local/arm-linux-4.4.2-v4/arm-none-linux-gnueabi/lib/libnss\_files-2.10.1.so, libnss\_dns-2.10.1.so,  
/usr/local/arm-linux-4.4.2-v4/xscale-none-linux-gnueabi/lib/libresolv-2.10.1.so, libresolv.a,  
/usr/local/arm-linux-4.4.2-v4/xscale-none-linux-gnueabi/lib/libnss\_files-2.10.1.so, libnss\_dns-2.10.1.so,
- The OpenSSL CVE-2016-0800(DROWN), CVE-2016-2108 issue in:  
/usr/local/arm-linux-4.4.2-v4/arm-none-linux-gnueabi/include/openssl/bn.h, /usr/local/arm-linux-4.4.2-v4/arm-none-linux-gnueabi/include/openssl/opensslconf.h,  
/usr/local/arm-linux-4.4.2-v4/arm-none-linux-gnueabi/include/openssl/ssl.h, ssl3.h, /usr/local/arm-linux-4.4.2-v4/arm-none-linux-gnueabi/lib/libssl.a, libssl.so.0.9.8, libcrypto.a, libcrypto.so.0.9.8,  
/usr/local/arm-linux-4.4.2-v4/arm-none-linux-gnueabi/bin/openssl,  
/usr/local/arm-linux-4.4.2-v4/xscale-none-linux-gnueabi/include/openssl/bn.h, opensslconf.h,  
/usr/local/arm-linux-4.4.2-v4/xscale-none-linux-gnueabi/include/openssl/ssl.h, ssl3.h,  
/usr/local/arm-linux-4.4.2-v4/xscale-none-linux-gnueabi/lib/libssl.a, libssl.so.0.9.8, libcrypto.a, libcrypto.so.0.9.8  
/usr/local/arm-linux-4.4.2-v4/xscale-none-linux-gnueabi/bin/openssl.

### Changes

- Updates moxadevice.h to add lcm and keypad IOCTL number for DA-662A in: /usr/local/arm-linux-4.4.2-v4/arm-none-linux-gnueabi/include/moxadevice.h, and /usr/local/arm-linux-4.4.2-v4/xscale-none-linux-gnueabi/include/moxadevice.h+118.

### Notes

N/A



<b>Version: v4.2</b>	<b>Build: 15061320</b>
<b>Release Date: N/A</b>	

### **Applicable Products**

DA-662A-8-LX, DA-662A-16-LX, DA-662A-16-DP-LX, DA-662A-I-8-LX, DA-662A-I-16-LX, UC-8481-LX, UC-8481-T-LX

### **Supported Operating Systems**

Linux

### **New Features**

N/A

### **Enhancements**

N/A

### **Bugs Fixed**

- Fixes the glibc CVE-2015-0235 GHOST library issue in: /usr/local/arm-linux-4.4.2-v4/arm-none-linux-gnueabi/lib/libc-2.10.1.so, /usr/local/arm-linux-4.4.2-v4/arm-none-linux-gnueabi/lib/libc.a, /usr/local/arm-linux-4.4.2-v4/xscale-none-linux-gnueabi/lib/libc-2.10.1.so, /usr/local/arm-linux-4.4.2-v4/xscale-none-linux-gnueabi/lib/libc.a, /usr/local/arm-linux-4.4.2-v4/arm-none-linux-gnueabi/lib/libmoxalib.a, and /usr/local/arm-linux-4.4.2-v4/xscale-none-linux-

### **Changes**

N/A

### **Notes**

N/A



<b>Version: v4.1</b>	<b>Build: 13051616</b>
<b>Release Date: N/A</b>	

**Applicable Products**

DA-662A-8-LX, DA-662A-16-LX, DA-662A-16-DP-LX, DA-662A-I-8-LX, DA-662A-I-16-LX, UC-8481-LX, UC-8481-T-LX

**Supported Operating Systems**

Linux

**New Features**

N/A

**Enhancements**

N/A

**Bugs Fixed**

N/A

**Changes**

- Updates the gcc-4.4.2 to generate builds with kernel header 2.6.38.8.

**Notes**

N/A



<b>Version: v4.0</b>	<b>Build: 12071609</b>
<b>Release Date: N/A</b>	

### **Applicable Products**

DA-662A-8-LX, DA-662A-16-LX, DA-662A-16-DP-LX, DA-662A-I-8-LX, DA-662A-I-16-LX, UC-8481-LX, UC-8481-T-LX

### **Supported Operating Systems**

Linux

### **New Features**

- Supports GNU EABI feature.
- Includes prefixes arm-none-linux-gnueabi- and xscale-none-linux-gnueabi-.
- Includes big-endian pre-built libraries and binaries in `:/usr/local/arm-linux-4.4.2-v4/xscale-none-linux-gnueabi/`.
- Includes little-endian pre-built libraries and binaries in `:/usr/local/arm-linux-4.4.2-v4/arm-none-linux-gnueabi/`.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

N/A