



Open Source Used In Highrise 1.0

Cisco Systems, Inc.

www.cisco.com

Cisco has more than 200 offices worldwide.
Addresses, phone numbers, and fax numbers
are listed on the Cisco website at
www.cisco.com/go/offices.

Text Part Number: 78EE117C99-1106483153

This document contains licenses and notices for open source software used in this product. With respect to the free/open source software listed in this document, if you have any questions or wish to receive a copy of any source code to which you may be entitled under the applicable free/open source license(s) (such as the GNU Lesser/General Public License), please submit this [form](#).

In your requests please include the following reference number 78EE117C99-1106483153

Contents

[1.1 dnsmasq 2.80](#)

[1.2 telit-gobiserial 20190619](#)

[1.2.1 Available under license](#)

[1.3 telit-gobinet 20190619](#)

[1.3.1 Available under license](#)

[1.4 ipt-route 1.12](#)

[1.4.1 Available under license](#)

1.1 dnsmasq 2.80

1.2 telit-gobiserial 20190619

1.2.1 Available under license :

No license file was found, but licenses were detected in source scan.

/*=====

FILE:

GobiSerial.c

DESCRIPTION:

Linux Qualcomm Serial USB driver Implementation

PUBLIC DRIVER FUNCTIONS:

GobiProbe

GobiOpen

GobiClose

GobiReadBulkCallback (if kernel is less than 2.6.25)

GobiSuspend
GobiResume (if kernel is less than 2.6.24)

Copyright (c) 2011, Code Aurora Forum. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Code Aurora Forum nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

====*/

Found in path(s):

* /opt/cola/permits/1046225067_1605595213.71/0/gobiserial-1-zip/gobiserial/GobiSerial.c

1.3 telit-gobinet 20190619

1.3.1 Available under license :

No license file was found, but licenses were detected in source scan.

/*=====

QMIDevice.c

DESCRIPTION:

Functions related to the QMI interface device

FUNCTIONS:

Generic functions

- IsDeviceValid
- PrintHex
- GobiSetDownReason
- GobiClearDownReason
- GobiTestDownReason

Driver level asynchronous read functions

- ResubmitIntURB
- ReadCallback
- IntCallback
- StartRead
- KillRead

Internal read/write functions

- ReadAsync
- UpSem
- ReadSync
- WriteSyncCallback
- WriteSync

Internal memory management functions

- GetClientID
- ReleaseClientID
- FindClientMem
- AddToReadMemList
- PopFromReadMemList
- AddToNotifyList
- NotifyAndPopNotifyList
- AddToURBList
- PopFromURBList

Userspace wrappers

- UserspaceOpen
- UserspaceIOCTL
- UserspaceClose
- UserspaceRead
- UserspaceWrite
- UserspacePoll

Initializer and destructor

- RegisterQMIDevice
- DeregisterQMIDevice

Driver level client management

- QMIReady
- QMIWDSCallback
- SetupQMIWDSCallback

Copyright (c) 2011,2015 The Linux Foundation. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Code Aurora Forum nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

=====*/

Found in path(s):

* /opt/cola/permits/1046225061_1605595199.84/0/gobiusbnet-1-zip/gobiusbnet/QMIDevice.c

No license file was found, but licenses were detected in source scan.

/*=====

FILE:

QMIDevice.h

DESCRIPTION:

Functions related to the QMI interface device

FUNCTIONS:

Generic functions

IsDeviceValid

PrintHex

GobiSetDownReason

GobiClearDownReason

GobiTestDownReason

Driver level asynchronous read functions

- ResubmitIntURB
- ReadCallback
- IntCallback
- StartRead
- KillRead

Internal read/write functions

- ReadAsync
- UpSem
- ReadSync
- WriteSyncCallback
- WriteSync

Internal memory management functions

- GetClientID
- ReleaseClientID
- FindClientMem
- AddToReadMemList
- PopFromReadMemList
- AddToNotifyList
- NotifyAndPopNotifyList
- AddToURBList
- PopFromURBList

Userspace wrappers

- UserspaceOpen
- UserspaceIOCTL
- UserspaceClose
- UserspaceRead
- UserspaceWrite
- UserspacePoll

Initializer and destructor

- RegisterQMIDevice
- DeregisterQMIDevice

Driver level client management

- QMIReady
- QMIWDSCallback
- SetupQMIWDSCallback
- QMIDMSGetMEID

Copyright (c) 2011,2015 The Linux Foundation. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Code Aurora Forum nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

=====*/

Found in path(s):

* /opt/cola/permits/1046225061_1605595199.84/0/gobiusbnet-1-zip/gobiusbnet/QMIDevice.h

No license file was found, but licenses were detected in source scan.

/*=====

FILE:

Structs.h

DESCRIPTION:

Declaration of structures used by the QTI Linux USB Network driver

FUNCTIONS:

none

Copyright (c) 2011,2015 The Linux Foundation. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Code Aurora Forum nor

the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

=====*/

Found in path(s):

* /opt/cola/permits/1046225061_1605595199.84/0/gobiusbnet-1-zip/gobiusbnet/Structs.h

No license file was found, but licenses were detected in source scan.

/* Copyright (c) 2015, The Linux Foundation. All rights reserved.

* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions are
* met:

* * Redistributions of source code must retain the above copyright
* notice, this list of conditions and the following disclaimer.

*

* * Redistributions in binary form must reproduce the above
* copyright notice, this list of conditions and the following
* disclaimer in the documentation and/or other materials provided
* with the distribution.

*

* * Neither the name of The Linux Foundation nor the names of its
* contributors may be used to endorse or promote products derived
* from this software without specific prior written permission.

*

* THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESS OR IMPLIED
* WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF
* MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT
* ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS
* BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
* CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF
* SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
* BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,
* WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE
* OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN

* IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

*/

Found in path(s):

* /opt/cola/permits/1046225061_1605595199.84/0/gobiusbnet-1-zip/gobiusbnet/qmap.h

* /opt/cola/permits/1046225061_1605595199.84/0/gobiusbnet-1-zip/gobiusbnet/qmap.c

No license file was found, but licenses were detected in source scan.

/*=====

FILE:

QMI.h

DESCRIPTION:

QTI QMI driver header

FUNCTIONS:

Generic QMUX functions

ParseQMUX

FillQMUX

Generic QMI functions

GetTLV

ValidQMIMessage

GetQMIMessageID

Get sizes of buffers needed by QMI requests

QMUXHeaderSize

QMICTLGetClientIDReqSize

QMICTLReleaseClientIDReqSize

QMICTLReadyReqSize

QMIWDSSetEventReportReqSize

QMIWDSGetPKGSRVStatusReqSize

QMIIDMSGetMEIDReqSize

Fill Buffers with QMI requests

QMICTLGetClientIDReq

QMICTLReleaseClientIDReq

QMICTLReadyReq

QMIWDSSetEventReportReq

QMIWDSGetPKGSRVStatusReq

QMIIDMSGetMEIDReq

Parse data from QMI responses

QMICTLGetClientIDResp

QMICTLReleaseClientIDResp

QMIWDSEventResp

QMIIDMSGetMEIDResp

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Code Aurora Forum nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

=====*/

Found in path(s):

* /opt/cola/permits/1046225061_1605595199.84/0/gobiusbnet-1-zip/gobiusbnet/QMI.h

No license file was found, but licenses were detected in source scan.

/*=====

FILE:

QMI.c

DESCRIPTION:

QTI QMI driver code

FUNCTIONS:

Generic QMUX functions

ParseQMUX

FillQMUX

Generic QMI functions

GetTLV

ValidQMIMessage

GetQMIMessageID

Fill Buffers with QMI requests
QMCTLGetClientIDReq
QMCTLReleaseClientIDReq
QMCTLReadyReq
QMIWDSSEventReportReq
QMIWDSGetPKGSRVStatusReq
QMIDMSGetMEIDReq

Parse data from QMI responses
QMCTLGetClientIDResp
QMCTLReleaseClientIDResp
QMIWDSSEventResp
QMIDMSGetMEIDResp

Copyright (c) 2011,2015 The Linux Foundation. All rights reserved.

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright
notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright
notice, this list of conditions and the following disclaimer in the
documentation and/or other materials provided with the distribution.
- * Neither the name of Code Aurora Forum nor
the names of its contributors may be used to endorse or promote
products derived from this software without specific prior written
permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS"
AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE
ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE
LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF
SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF SUCH DAMAGE.

=====*/

Found in path(s):

* /opt/cola/permits/1046225061_1605595199.84/0/gobiusbnet-1-zip/gobiusbnet/QMI.c

No license file was found, but licenses were detected in source scan.

/*=====

FILE:

GobiUSBNet.c

DESCRIPTION:

QTI USB Network device

FUNCTIONS:

GatherEndpoints
GobiSuspend
GobiResume
GobiNetDriverBind
GobiNetDriverUnbind
GobiUSBNetAutoPMThread
GobiUSBNetOpen
GobiUSBNetStop
GobiUSBNetProbe
GobiUSBNetModInit
GobiUSBNetModExit

Copyright (c) 2011,2015 The Linux Foundation. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Code Aurora Forum nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

=====*/

Found in path(s):

1.4 ipt-route 1.12

1.4.1 Available under license :

No license file was found, but licenses were detected in source scan.

```
/* Header file for iptables ipt_ROUTE target
*
* (C) 2002 by Cdric de Launois <delaunois@info.ucl.ac.be>
*
* This software is distributed under GNU GPL v2, 1991
*/
```

Found in path(s):

* /opt/cola/permits/1084403607_1605595180.69/0/ipt-route-1-tar/ipt_route/iptables/include/ipt_ROUTE.h

No license file was found, but licenses were detected in source scan.

```
/*
* This implements the ROUTE target, which enables you to setup unusual
* routes not supported by the standard kernel routing table.
*
* Copyright (C) 2002 Cedric de Launois <delaunois@info.ucl.ac.be>
* Fixed to compile with kernels >=2.6.24 by m0sia (m0sia@m0sia.ru)
*
* v 1.12 2009/03/20
* This software is distributed under GNU GPL v2, 1991
*/
```

Found in path(s):

* /opt/cola/permits/1084403607_1605595180.69/0/ipt-route-1-tar/ipt_route/kernel/ipt_ROUTE.c

No license file was found, but licenses were detected in source scan.

```
/* Header file for iptables ipt_ROUTE target
*
* (C) 2002 by Cédric de Launois <delaunois@info.ucl.ac.be>
*
* This software is distributed under GNU GPL v2, 1991
*/
```

Found in path(s):

* /opt/cola/permits/1084403607_1605595180.69/0/ipt-route-1-tar/ipt_route/kernel/ipt_ROUTE.h

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: www.cisco.com/go/trademarks. Third-party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1110R)

