

Rehost autoriza entre el linecards MC3GX60V en un router del uBR10012

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Introducción

Este documento describe el procedimiento para rehosting, o es decir el proceso de transferir las licencias entre 2 linecards (LC) de un uBR1002. En este ejemplo, 2 que el DS x 2 licencias E.E.U.U. del linecard ranura 8/1 (que tenga originalmente 72x60) se transfiera al slot 8/0 (que del linecard tiene originalmente 60x16) en el linecard de Cisco uBR-MC3GX60V.

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Componentes Utilizados

Cisco uBR10012 Universal Broadband Router

Linecards MC3GC60V

Requisitos

Una cuenta del login con el [cisco.com](https://www.cisco.com)

Acceso a la licencia <https://slxui.cloudapps.cisco.com/SWIFT/LicensingUI/Quickstart> porta de Cisco #

Procedimiento

Están siguiendo el pasos implicados en rehosting las licencias de la placa fuente, en el slot 8/1 de apuntar el indicador luminoso LED amarillo de la placa muestra gravedad menor, en el slot 8/0:

Paso 1: Consiga los credenciales de la licencia de la fuente LC.

Paso 2: Transferencia de licencias de la petición en el portal de la licencia.

Paso 3: Revoque la licencia en la fuente LC.

Paso 4: Consiga la nueva licencia para la blanco LC en el portal de la licencia.

Paso 5: Instale la nueva licencia en la blanco LC.

Paso 1: Consiga los credenciales del dispositivo

Usando los comandos mostrados abajo, salve los credenciales del dispositivo de LC 8/1 al disk0 como "81_cred.txt". Usted puede visualizar el contenido del archivo usando el **comando more** seguido por el nombre del archivo:

```
ubr10012-1#show license udi
```

SlotID	PID	SN	UDI
7/0	UBR-MC20X20V	CAT1441E0L2	UBR-MC20X20V:CAT1441E0L2
7/1	UBR-MC20X20V	CAT1441E0KH	UBR-MC20X20V:CAT1441E0KH
8/0	UBR-MC3GX60V	CAT1616E015	UBR-MC3GX60V:CAT1616E015

```
8/1 UBR-MC3GX60V CAT1435E0TZ UBR-MC3GX60V:CAT1435E0TZ ubr10012-1#license save credential
disk0:81_cred.txt subslot ?8/1 Device credential saved ..... to disk0:81_cred.txt ubr10012-
1#more disk0:81_cred.txt <?xml version="1.0" encoding="UTF-8"?><CISCO_WT_ARTIFACTS
version="1.0"><CISCO_WT_REHOST_ARTIFACT version="1.0"><HEADER><ARTIFACT_TYPE>Device
Credentials</ARTIFACT_TYPE><ARTIFACT_VERSION>1.0</ARTIFACT_VERSION><TRANSACTION_ID>T and I trans
id</TRANSACTION_ID><UDI><PID>UBR-
MC3GX60V</PID><SN>CAT1435E0TZ</SN></UDI><SOURCE>Device</SOURCE><CREATE_DATE>2013-07-
04T13:25:25.307Z</CREATE_DATE><ARTIFACT_INFO>T and art
info</ARTIFACT_INFO></HEADER><CONTENT><DECIPHER_INFO
encoding="BASE64">AAEAAGAOAA4AhQEBgABlBM8UMnw+NZxYfVWqIFuiug7aqRoKmf06/hOkQuoe706yxkteiCMZrEE592
0+SxD6TTEHBqlf9YHxgv6yguQ9hM+JXLASZRP5ijSyTfHc0eATvmwtlxEv17kMmIjpxMlZ7/tKd4AAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAA=</DECIPHER_INFO><CORE_DATA><CIPHER_DATA
encoding="BASE64">AAEAAGAPAA8DhAAPABAN/1bTrMxBGdHYqWuZbUD5rFvGVudf1BuINdnRKipAksB00Vs96Zw5U5tYt
xK0nixv11z1UTtvJhxzyK2r+lHG1UcZhn4ZPLIYwJTMSpQPANPeI6rE324hkaT+NveeQxVdVAp+uGu3/CKesJbfA3x0qyqM
cevT2mUfC2aZY21Lbga9mv8dhNlSUTKN0uDGpChaHNw+VKXfLh0Y/rGurVb63UsRKOIglef5Iw5bDHmZ6y2RiJy+VR7LvBZ
MZialAouRog7XiRwFjqGOMsahKrkTF+aMFBNBdHiOgZAYP7QnaiKNwsFHnU0Wky1EzqbCByce6CBrMMWDWLE30z68j/5roX1
m2cUHYEJAmGUBmCHreBeEa44SHYQkTKQ1pv2213nhKv4PZ5cL5JIQs6xZMY6mcNj1f0uuUXIKswWrRj7TOGnQJCSB+cP9POu
JIz8cQrXopc1P+McA/TdNv9K0usJOnUJZVCC2ZvS2B6XaLdAGssGbL0W3dlqyKpcushbLZ6s1F7h0vuQ4N56pScxO+PiE4VF
rz4G1U9JfWgt/G1hF359yNtaBBikxml37A5uwoDT5cmfLpJLJ48kWSi/9qunQ2mvmxxgRit+tmY3SxQtcx2GgmiPGNVTX8W1
hheo1DMRiLNYxmfRMP9vK27rcpsS4fEN2bK0hkaPDMfQDzx+/MsNS/38vSrHWkWRoe9xM0cAybYJgX7jr4hYed0F0g6QD+9U
vm8Ski0UMbMCAAZJHZJcgaC8BGvhZvbnDVPBoHq1+8P1t129YSFCg8GfJ1XHAMtqRB+kxZihVcRmD5eG6o70s2h/kt9oZteq
jMVraDEURxFY4SSr7Wym1Oa0e7WAP0rrCBUnMV18bkNW22Ju5OeytNGHvKz9mjDFeFqMzegHrQJSQeMQD0h+UrR1S9qzpls8
5FL1sb6J7S1HvGMFdkTq3ITuqcmxMdgukZLP3prfWYc5ZaMtZ256B/ZdGiNowePzbvaFwWUAYwQsLYDBrPmT80Bfm4SVekA6
ZSyexnkJevGipqW0Qom9ATZqp1m60Lfw10NpNTBVvv3Izin8M7h4SnAsRq59Kw5E4RgsraIgyhtbDbEn6109MegKb/hwErF
10541z4DSfPdWUeiBrGziv9/D9fik6NZ2/v1vOePYZTRehZ1UkOJPlEzWi817qRKZtBcHLXonc95q01w==</CIPHER_DATA>
</CORE_DATA><SIGNATURE_INFO
encoding="BASE64">AAEAAGALAAAsAVAECAQnwYWA7F1UKowplFYRGINxVEf2ThwAAAAAAAAAAAAAAAAABImmNxd3wI3ESvX6T
CYf18ffm9kRCY+zaQac31eY0iCVh5/4qa2t4Ns1iS+icrxrw==</SIGNATURE_INFO></CONTENT></CISCO_WT_REHOST_A
RTIFACT></CISCO_WT_ARTIFACTS> ubr10012-1#
```

Paso 2: Transferencia de licencias de la petición en el portal de la licencia

Vaya a <https://slexui.cloudapps.cisco.com/SWIFT/LicensingUI/Quickstart#> al sitio web, seleccione el devce de los “dispositivos”, haga clic el azul “>” seleccionar la “licencia de Rehost...” y pegue los credenciales del dispositivo (del comando more hecho salir como en el paso 1) para registrar y para pedir una transferencia de licencias:

The screenshot shows the 'Product License Registration' interface. At the top, there are links for 'Help' and 'Settings'. Below that, a dropdown menu shows 'All Licenses for Yuen Tak Lau'. There are tabs for 'PAKs or Tokens', 'Licenses', 'Devices', and 'Transactions History'. A toolbar contains actions like 'Get Licenses', 'Move Licenses', 'Add Devices', 'Download Licenses', 'Email Selected Licenses', 'Export to CSV', and 'Show Filters'. The main table lists licenses with columns for Device, Family, Features, and Quantity. A context menu is open over the second row, with 'Rehost license...' highlighted in red. The table data is as follows:

Device	Family	Features	Quantity
UD I Product ID:UBR-MC3GX60V UDI Serial Number:	UBR MC20x20/3G60/PRE5/3GSPA	DS_License	123
		US_License	35
UD I Product ID:UBR-MC20X20V UDI Serial Number:	800 Fixed	US_License	20
		DS_License	20
		DS_License	+1 120
UD I Product ID:C891FW-E-K9 UDI Serial Number:	800 Fixed	MEM-8XX-512U1GB	1
		advipservices	1

Si usted no ve el dispositivo en su perfil CCO, el tecleo “agrega los dispositivos” y agrega el dispositivo a su perfil CCO.

The screenshot shows the 'Initiate a Rehost' dialog box. It has a progress bar with three steps: '1. Specify License Source', '2. Specify Target & Options', and '3. Review'. The 'Specify License Source' step is active. Below it, there is a 'Source Device Selection' section with a 'Next' button. A modal dialog is open, titled 'Select the product type', with a dropdown menu set to 'Device Credential'. Below the dropdown is a text area containing the following text:

```
/hwErFI054Iz4DSfPdWUeiBrGziv9/D9fK6NZ2  
/1vOePYZTRehZIUkJleZW8I7qRKZiBcHLXonc95qO1w==</CIPHER_DATA>  
</CORE_DATA><SIGNATURE_INFO  
encoding="BASE64">AAEAAGALAAAsVAECAQnwYWA7F1UKowplFYRGInxVEf2ThwAA  
AAAAAAAAAAAAABImmNxd3wI3ESvX6TCYfI8ffm9kRcY+zaQAc3leY0iCVh5/4qa2t4Ns1i  
S+icrww==</SIGNATURE_INFO></CONTENT></CISCO_WT_REHOST_ARTIFACT>  
</CISCO_WT_ARTIFACTS>
```

At the bottom of the modal dialog are 'OK' and 'Cancel' buttons.

Después de agregar el dispositivo, usted verá la licencia asociada en la página web.

El 2.1 del paso especifica la fuente para la transferencia de licencias

Seleccione la licencia que usted quiere transferir:

Llene el cuadro de texto de los credenciales del dispositivo que usted obtuvo en el paso 2.

Source | Target | Review

UDI Product ID : UBR-MC3GX60V

UDI Ser

Enter Device Credentials

Selected Transaction requires Device Credential as its subgroup is Enabled with Rehost-WithRevocation
Please Enter Device Credential in the below TextArea to Initiate Rehost [Click here for help](#)

```
<?xml version="1.0" encoding="UTF-8"?><CISCO_WT_ARTIFACTS version="1.0">
<CISCO_WT_REHOST_ARTIFACT version="1.0"><HEADER><ARTIFACT_TYPE>Device
Credentials</ARTIFACT_TYPE><ARTIFACT_VERSION>1.0</ARTIFACT_VERSION>
<TRANSACTION_ID>T and I trans id</TRANSACTION_ID><UDI><PID>UBR-MC3GX60V</PID>
<SN>CAT1616E015</SN></UDI><SOURCE>Device</SOURCE><CREATE_DATE>2017-09-
19T22:36:28.778Z</CREATE_DATE><ARTIFACT_INFO>T and art info</ARTIFACT_INFO>
</HEADER><CONTENT><DECIPHER_INFO
encoding="BASE64">AAEAAGAOAA4AhQEBgABIBMlu7b/Ai4y7fjihUrD4EcnDF6GCp5xAegEkU
dUNfr6rj6+zgOkHFNTZYKmMPmBtSshMiTd3TI8q5PC8C37Tb+dAbINjNohKK87WvtY4tEaBXG
nb8+VHApSsRkd0zoOEciYYJeoAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA=
</DECIPHER_INFO><CORE_DATA><CIPHER_DATA
```

Outstanding Permission Tickets
No Outstanding Permission Tickets available.

OK

Cancel Next

Haga clic "después"

Paso 2.2 Especifique la blanco para la transferencia de licencias

En la "cantidad a asignar", llene adentro la licencia le cuenta quieren transferir del linecard de la fuente.

En este ejemplo, hay las licencias 72DSX60US para el subslot 8/1. Transferiremos las licencias 2DSx2US al subslot 8/0. Después de transferir, las licencias 70DSx58US permanecerán en el subslot 8/1.

Subslot | Get New | Get Existing | Get Detail | **Transfer** | My Information | Related Tools

Initiate a Rehost

On this page, you can transfer specific licenses from one device to another that were previously registered with your Cisco.com profile or by others in your organization.
[How do I...](#)

1. Specify License Source | **2. Specify Target & Options** | 3. Review

Target Device and SKU Details

Enter the SKU quantity.

	Product Family	Product	SKU	Quantity Available	Quantity to Assign
1	UBR MC20x20/3G60	1 US license: Must configure with UBR-MC3GX60V only			
1.1			SWLIC-MC3GX60V-US	60	<input type="text" value="2"/>
1.2			SWLIC-MC3GX60V-DS	72	<input type="text" value="2"/>

Specify target details

UDI Product ID:

UDI Serial Number:

Paso 2.3 Genere el boleto del permiso para la transferencia de licencias

Initiate a Rehost ?

On this page, you can transfer specific licenses from one device to another that were previously registered with your Cisco.com profile or by others in your organization.
[How do I ...](#)

1. Specify License Source
 2. Specify Target & Options
 3. Review

	Serial Number	Product ID
1 Source	CAT1435E0TZ	UBR-MC3GX60V
Target	CAT1616E015	UBR-MC3GX60V

	Sku Name	Quantity
1.1	SWLIC-MC3GX60V-DS	2
1.2	SWLIC-MC3GX60V-US	2

Your License Key will be emailed within the hour to these email addresses and connected with the specified end user.

* Send To:

* End User:

* License Agreement: I agree with the Terms of the License
 [View License Agreement...](#)

Se publica un permiso hizo tictac después de que usted haga clic “someta” el botón. Consigue enviado por correo electrónico a su dirección de correo electrónico.

Copie el archivo de licencia del boleto del permiso, de su correo electrónico, al CMTS usando el TFTP o a cualquier otro medio disponible:

```
ubr10012-1#copy tftp://10.66.94.155/CAT1435E0TZ_20130704171351238.lic disk0:
```

```
Destination filename [CAT1435E0TZ_20130704171351238.lic]?
```

```
Accessing tftp://10.66.94.155/CAT1435E0TZ_20130704171351238.lic...
```

```
Loading CAT1435E0TZ_20130704171351238.lic from 10.66.94.155 (via GigabitEthernet1/1/0): !
```

```
[OK - 8872 bytes]
```

Paso 3: Revoque la licencia en la fuente LC

Utilice este boleto del permiso para comenzar el proceso del rehost usando los comandos cisco ios.

Aplique los permisos que el boleto al dispositivo de origen usando la licencia revoca el comando.

El dispositivo de origen entonces proporciona un boleto del rehost que indica la prueba de la revocación. Una licencia del período de gracia del sesenta-día también está instalada en el dispositivo de dar un plazo de bastante tiempo de transferir las licencias al dispositivo de destino.

El boleto de Rehost será utilizado para generar el nuevo archivo de licencia para la blanco.

En caso de que usted pierda el boleto del rehost (“disk0:rt” en este caso), usted puede relanzar la “licencia antedicha revoca” el procedimiento para conseguir el boleto del rehost.

```
ubr10012-1#license revoke disk0:CAT1435E0TZ_20130704171351238.lic disk0:rt ? Following Permanent
license(s) will be revoked from this device Feature Name: DS_License : Count = 72 Feature Name:
US_License : Count = 60 Following Permanent license(s) will be installed on this device Feature
Name: US_License : Count = 58 Feature Name: DS_License : Count = 70 Following Extension
license(s) will be installed on this device Feature Name: US_License : Count = 60 Feature Name:
DS_License : Count = 72 PLEASE READ THE FOLLOWING TERMS CAREFULLY. INSTALLING THE LICENSE OR
```

LICENSE KEY PROVIDED FOR ANY CISCO PRODUCT FEATURE OR USING SUCH PRODUCT FEATURE CONSTITUTES YOUR FULL ACCEPTANCE OF THE FOLLOWING TERMS. YOU MUST NOT PROCEED FURTHER IF YOU ARE NOT WILLING TO BE BOUND BY ALL THE TERMS SET FORTH HEREIN. You hereby acknowledge and agree that the product feature license is terminable and that the product feature enabled by such license may be shut down or terminated by Cisco after expiration of the applicable term of the license (e.g., 30-day trial period). Cisco reserves the right to terminate or shut down any such product feature electronically or by any other means available. While alerts or such messages may be provided, it is your sole responsibility to monitor your terminable usage of any product feature enabled by the license and to ensure that your systems and networks are prepared for the shut down of the product feature. You acknowledge and agree that Cisco will not have any liability whatsoever for any damages, including, but not limited to, direct, indirect, special, or consequential damages related to any product feature being shutdown or terminated. By clicking the "accept" button or typing "yes" you are indicating you have read and agree to be bound by all the terms provided herein. ACCEPT? (yes/[no]): yes Rehost ticket saved to disk0:rt ubr10012-1#show license detail subslot 8/1 Index: 1 Feature: DS_License Version: 1.0 License Type: Evaluation License State: Active, In Use Evaluation total period: 8 weeks 4 days Evaluation period left: 8 weeks 3 days Expiry date: Sep 02 2013 06:41:34 License Count: 72/72/0 (Active/In-use/Violation) License Priority: High Store Index: 3 Store Name: Primary License Storage Index: 2 Feature: DS_License Version: 1.0 License Type: Permanent License State: Inactive License Count: 70/0/0 (Active/In-use/Violation) License Priority: Medium Store Index: 1 Store Name: Primary License Storage Index: 3 Feature: DS_License Version: 1.0 License Type: Evaluation License State: Inactive Evaluation total period: 8 weeks 4 days Evaluation period left: 1 week 2 days License Count: 72/0/0 (Active/In-use/Violation) License Priority: Low Store Index: 1 Store Name: Evaluation License Storage Index: 4 Feature: US_License Version: 1.0 License Type: Evaluation License State: Active, In Use --More-- % RPC failed to slot 17????????? ?????????? Evaluation total period: 8 weeks 4 days Evaluation period left: 8 weeks 3 days Expiry date: Sep 02 2013 06:46:34 License Count: 60/60/0 (Active/In-use/Violation) License Priority: High Store Index: 2 Store Name: Primary License Storage Index: 5 Feature: US_License Version: 1.0 License Type: Permanent License State: Inactive License Count: 58/0/0 (Active/In-use/Violation) License Priority: Medium Store Index: 0 Store Name: Primary License Storage Index: 6 Feature: US_License Version: 1.0 License Type: Evaluation License State: Inactive Evaluation total period: 8 weeks 4 days Evaluation period left: 8 weeks 4 days License Count: 60/0/0 (Active/In-use/Violation) License Priority: Low Store Index: 0 Store Name: Evaluation License Storage ubr10012-1#

Paso 4: Consiga la nueva licencia para la blanco LC en el portal de la licencia

Ingrese el boleto del rehost en la herramienta porta de la transferencia de licencias eligiendo las "licencias de los dispositivos > del movimiento > completan el rehost seguro..." junto con el dispositivo de destino UDI. Refiera a la imagen abajo:

The screenshot shows a web interface with four main tabs: "PAKs or Tokens", "Licenses", "Devices", and "Transactions History". Below these are four action buttons: "Get Licenses", "Move Licenses", "Add Devices", and "Download Licenses". A table below contains columns for "Device", "UDI Serial", and "UDI Product". A dropdown menu is open over the "Move Licenses" button, showing several options: "Rehost selected licenses...", "Rehost from failed device(RMA)...", "Complete secure rehost..." (highlighted in blue), and "Share licenses..." with a right-pointing arrow. The table below the menu shows a row with a checkbox, "Device", "UDI Serial", "UDI Product", and "nily". Another row shows "GW-10 DS384".

Extraiga el texto del boleto de Rehost:

```
ubr10012-1#more disk0:rt <?xml version="1.0" encoding="UTF-8"?><CISCO_WT_ARTIFACTS
version="1.0"><CISCO_WT_REHOST_ARTIFACT version="1.0"><HEADER><ARTIFACT_TYPE>Rehost
Artifact</ARTIFACT_TYPE><ARTIFACT_VERSION>1.0</ARTIFACT_VERSION><TRANSACTION_ID>00DD93AAAC</TRAN
```


SACTION_ID><UDI><PID>UBR-
MC3GX60V</PID><SN>CAT1435E0TZ</SN></UDI><SOURCE>Device</SOURCE><CREATE_DATE>2013-07-
04T13:41:34.151Z</CREATE_DATE><CISCO_REHOST_CHANGES><CISCO_REHOST_ADD><CISCO_WT_LICENSE
version="1.0"><FEATURE_NAME>US_License</FEATURE_NAME><FEATURE_VERSION>1.0</FEATURE_VERSION><UDI>
<PID>UBR-MC3GX60V</PID><SN>CAT1435E0TZ</SN></UDI><SOURCE>Cisco HQ</SOURCE><CREATE_DATE>2013-07-
05T00:13:44.000Z</CREATE_DATE><LICENSE_LINE_HASH
hashAlgo="SHA1">/mLxNULGRGMruR/vu09b2lRd2w=</LICENSE_LINE_HASH><TYPE>EXTENSION</TYPE><EXPIRATIO
N><DAYS>60</DAYS></EXPIRATION><EULA>YES</EULA><COUNT>60</COUNT></CISCO_WT_LICENSE></CISCO_REHOST
_ADD><CISCO_REHOST_ADD><CISCO_WT_LICENSE
version="1.0"><FEATURE_NAME>DS_License</FEATURE_NAME><FEATURE_VERSION>1.0</FEATURE_VERSION><UDI>
<PID>UBR-MC3GX60V</PID><SN>CAT1435E0TZ</SN></UDI><SOURCE>Cisco HQ</SOURCE><CREATE_DATE>2013-07-
05T00:13:44.000Z</CREATE_DATE><LICENSE_LINE_HASH
hashAlgo="SHA1">/vXiItxKb5jUhXsJvOsdobszcyg=</LICENSE_LINE_HASH><TYPE>EXTENSION</TYPE><EXPIRATIO
N><DAYS>60</DAYS></EXPIRATION><EULA>YES</EULA><COUNT>72</COUNT></CISCO_WT_LICENSE></CISCO_REHOST
_ADD><CISCO_REHOST_REMOVE><CISCO_WT_LICENSE
version="1.0"><FEATURE_NAME>DS_License</FEATURE_NAME><FEATURE_VERSION>1.0</FEATURE_VERSION><UDI>
<PID>UBR-MC3GX60V</PID><SN>CAT1435E0TZ</SN></UDI><SOURCE>Cisco HQ</SOURCE><CREATE_DATE>2010-11-
25T07:51:48.000Z</CREATE_DATE><LICENSE_LINE_HASH
hashAlgo="SHA1">/GG9Lxrd1Vjd0ihBN8FxbiV+y4f0=</LICENSE_LINE_HASH><TYPE>PERMANENT</TYPE><COUNT>72<
</COUNT></CISCO_WT_LICENSE></CISCO_REHOST_REMOVE><CISCO_REHOST_REMOVE><CISCO_WT_LICENSE
version="1.0"><FEATURE_NAME>US_License</FEATURE_NAME><FEATURE_VERSION>1.0</FEATURE_VERSION><UDI>
<PID>UBR-MC3GX60V</PID><SN>CAT1435E0TZ</SN></UDI><SOURCE>Cisco HQ</SOURCE><CREATE_DATE>2010-11-
25T07:52:01.000Z</CREATE_DATE><LICENSE_LINE_HASH
hashAlgo="SHA1">/djuYPaGEO/YcP/jdZdLBIbpERW8=</LICENSE_LINE_HASH><TYPE>PERMANENT</TYPE><COUNT>60<
</COUNT></CISCO_WT_LICENSE></CISCO_REHOST_REMOVE><CISCO_REHOST_ADD><CISCO_WT_LICENSE
version="1.0"><FEATURE_NAME>US_License</FEATURE_NAME><FEATURE_VERSION>1.0</FEATURE_VERSION><UDI>
<PID>UBR-MC3GX60V</PID><SN>CAT1435E0TZ</SN></UDI><SOURCE>Cisco HQ</SOURCE><CREATE_DATE>2013-07-
05T00:13:44.000Z</CREATE_DATE><LICENSE_LINE_HASH
hashAlgo="SHA1">/Z16GLxkzY5soZX+lff80dXud70Q=</LICENSE_LINE_HASH><TYPE>PERMANENT</TYPE><COUNT>58<
</COUNT></CISCO_WT_LICENSE></CISCO_REHOST_ADD><CISCO_REHOST_ADD><CISCO_WT_LICENSE
version="1.0"><FEATURE_NAME>DS_License</FEATURE_NAME><FEATURE_VERSION>1.0</FEATURE_VERSION><UDI>
<PID>UBR-MC3GX60V</PID><SN>CAT1435E0TZ</SN></UDI><SOURCE>Cisco HQ</SOURCE><CREATE_DATE>2013-07-
05T00:13:44.000Z</CREATE_DATE><LICENSE_LINE_HASH
hashAlgo="SHA1">/6Xdchg0aVgYv9HFcdUtsuzqMDY=</LICENSE_LINE_HASH><TYPE>PERMANENT</TYPE><COUNT>70<
</COUNT></CISCO_WT_LICENSE></CISCO_REHOST_ADD></CISCO_REHOST_CHANGES></HEADER><CONTENT><DECIPHER_
INFO
encoding="BASE64">AAEAAGAOAA4AhQEBgABlBmH/Q5r7IwMdRbAS/JAFyDQEKgWqkgLtrFwFdZa1cKxv3eZF/WVGvcBUBC
WkYMB5ULk/RAA0BkVdecbCoHbpe2LNaTVbI1zBAKw/B6iPNqIwIbGzfUTNsFkV3hKtVPBayWiG4boAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAA=</DECIPHER_INFO><CORE_DATA><CIPHER_DATA
encoding="BASE64">AAEAAGAPAA8RtAAPABAanu6WfSp4fjmEfsILXTPN3nG/7QCte2Saa+L9N3qAiqCF5QT1orKYqN8NTk
BZnYdSoDs003+n0Ek9c5kzTzxnbtK2Qw+qtbtAgS4L5ZwgM1WC5v8+muTuyAFefMglgXuG6rsoosn+7vkvaf02Au2I+wLvvg
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ZDqj7n5UvftxqDacwxmHnecgM3yfHlctTmyWC01cdm9Mtt8g==</SIGNATURE_INFO></CONTENT></CISCO_WT_REHOST_A
RTIFACT></CISCO_WT_ARTIFACTS> ubr10012-1#

Paso 4.1: Ingrese la información del rehost

Tipo de producto: "Safenet"

ID del producto UDI: <Target PID>

Número de serie UDI: <Target SN>

En "el campo del boleto de Rehost" ingrese el texto extraído del boleto de Rehost como arriba.

Entonces haga clic "después"

Complete Secure Rehost/Transfer



1. Enter Rehost Ticket/Key | 2. Review

Select the Product Type:

Safenet

Enter a Rehost Ticket required to generate the license for the new device.

* UDI Product ID:

* UDI Serial Number:

* Rehost Ticket:

```
<?xml version="1.0" encoding="UTF-8"?><CISCO_WT_ARTIFACTS
version="1.0"><CISCO_WT_REHOST_ARTIFACT version="1.0">
<HEADER><ARTIFACT_TYPE>Device
Credentials</ARTIFACT_TYPE>
<ARTIFACT_VERSION>1.0</ARTIFACT_VERSION>
<TRANSACTION_ID>T and I trans id</TRANSACTION_ID><UDI>
```

Cancel

Next

Paso 4.2: Genere el archivo de licencia para la blanco LC

El tecleo "consigue la licencia". Usted recibirá un archivo de licencia por el correo electrónico.

Upload Rehost Ticket to Finish Rehost

Use this page to complete the final step of the secure license transfer process. [How do I ...](#)



✓ 1. Enter Rehost Ticket/Key

2. Review

	Serial Number	Product ID
1 Source	CAT1435E0TZ	UBR-MC3GX60V
Target	CAT1616E015	UBR-MC3GX60V

SKU	Quantity	More Information	Feature
1.1 SWLIC-MC3GX60V-DS	2	1 DS license: Must configure with UBR-MC3GX60V only	DS_License
1.2 SWLIC-MC3GX60V-US	2	1 US license: Must configure with UBR-MC3GX60V only	US_License

Your License Key will be emailed within the hour to these email addresses and connected with the specified end user.

*Send To:

*End User:

*License Agreement: I agree with the Terms of the License [View License Agreement...](#)

Back

Get License

Cancel

Paso 5: Instale la nueva licencia en la blanco LC.

Paso 5.1: copie el archivo de licencia al CMTS

Copie el archivo de licencia de su correo electrónico a un servidor TFTP accesible del uBR10K.

Copie el archivo de licencia al uBR10K del servidor TFTP.

```
ubr10012-1#copy tftp://10.66.94.155/?CAT1616E015_20130704172627009.lic disk0:
```

```
Destination filename [CAT1616E015_20130704172627009.lic]?
```

```
Accessing tftp://10.66.94.155/CAT1616E015_20130704172627009.lic...
```

```
Loading CAT1616E015_20130704172627009.lic from 10.66.94.155 (via GigabitEthernet1/1/0): !
```

```
[OK - 2237 bytes]
```

```
2237 bytes copied in 0.556 secs (4023 bytes/sec)
```

```
ubr10012-1#
```

Paso 5.2: Marque el estatus actual de la licencia antes de instalar la nueva licencia en la blanco LC

Marque el estatus actual de la licencia en el subslot 8/0 antes de aplicar el nuevo archivo de licencia:

```
ubr10012-1#show license detail subslot 8/0
```

```
Index: 1      Feature: DS_License                               Version: 1.0
```

```
License Type: Permanent
```

```
License State: Active, In Use License Count: 60/60/0 (Active/In-use/Violation) License  
Priority: Medium Store Index: 0 Store Name: Primary License Storage Index: 2 Feature: DS_License  
Version: 1.0 License Type: Evaluation License State: Inactive Evaluation total period: 8 weeks 4  
days Evaluation period left: 8 weeks 4 days License Count: 72/0/0 (Active/In-use/Violation)
```

