

# Licenze di rihosting tra schede di linea MC3GX60V in un router uBR10012

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## Introduzione

Questo documento descrive la procedura per il rientro, o in altre parole il processo di trasferimento delle licenze tra due schede di linea (LC) di un uBR1002. In questo esempio, 2 licenze DS x 2 US dallo slot 8/1 della scheda di linea (che originariamente aveva 72x60) vengono trasferite allo slot 8/0 della scheda di linea (che originariamente aveva 60x16) sulla scheda di linea Cisco uBR-MC3GX60V.

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## Componenti usati

Cisco uBR10012 Universal Broadband Router

Schede di linea MC3GC60V

## Requisiti

Un account di accesso con [Cisco.com](https://www.cisco.com)

Accesso al portale delle licenze Cisco <https://slxui.cloudapps.cisco.com/SWIFT/LicensingUI/Quickstart#>

# Procedura

Di seguito vengono riportati i passaggi per riportare le licenze dalla scheda di origine, nello slot 8/1 alla scheda di destinazione, nello slot 8/0:

Passaggio 1: Ottenere le credenziali della licenza della scheda di rete di origine.

Passaggio 2: Richiedere il trasferimento della licenza sul portale delle licenze.

Passaggio 3: Revocare la licenza sull'LC di origine.

Passaggio 4: Ottieni nuova licenza per LC di destinazione sul portale delle licenze.

Passaggio 5: Installare la nuova licenza sul LC di destinazione.

## Passaggio 1: Ottieni credenziali dispositivo

Utilizzando i comandi mostrati di seguito, salvare le credenziali del dispositivo LC 8/1 su disco0 come "81\_cred.txt". È possibile visualizzare il contenuto del file utilizzando il comando **more** seguito dal nome del file:

```
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">AAEAAgAOAA4AhQEBgAB1BM8UMnw+NZxYfVWqIFuiq7aqRoKmf06/hOkQuoe706yxkteiCMZrEE592
0+SxD6TTEHBqlf9YHxgv6yguQ9hM+JXLASZRPh5i jSyTfHc0eATvmwtxEv17kMmI jpxMlZ7/tKd4AAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAA=</DECIPHER_INFO><CORE_DATA><CIPHER_DATA
encoding="BASE64">AAEAAgAPAA8DhAAPABAN/lbTrMxBGdHYqWuzbUD5rFvGVudf1BuINdnRkIPAKsB00Vs96Zw5U5tYt
xK0nixv11z1UTtvJhzyK2r+lHG1UcZhn4ZPLIYWcJTMSPqPAnPeI6rE324hkaT+NveeQxVdVAp+uGu3/CKesJbfA3x0qyqM
cevT2mUfC2aZY21Lbga9mv8dhN1SUTKN0uDGPChaHNw+VKXfLh0Y/rGurwVb63UsRkoIglef5Iw5bDHmZ6y2RiJy+VR7LvBZ
MZialAouROg7XiRwF jgGOMsahKrkTF+aMFBNBdHiOgZAYP7QnaiKNwsFHnU0Wky1EzqbCBYce6CBrMMWDWLE30z68j/5roXl
m2cUHYEJAmGUBmCHreBeEa44SHyQkTKQ1pv2213nhKv4PZ5cL5JIQs6xZMY6mcNj1f0uuUXIKswWrRj7TOGnQJCSB+cP9POu
JIz8cQrXopc1P+McA/TdNv9K0usJOnUJZVCC22zVs2B6XaLdAGssGbL0W3d1qyKpcushbLZ6s1F7h0vuQ4N56pScxO+PiE4VF
rz4G1U9JfWgt/G1hf359yNtaBBikxml37A5uwoDT5cmfLpJLJ48kWSi/9qunQ2mvmxxgRI+tmY3SxQtctx2GgmiPGNVTX8W1
hheo1DMRiLNyxmfrMP9vK27rcpsS4fEN2bK0hkaPDMfQDzx+/MsNS/38vSrHWkWRoe9xM0cAybyYJgX7jr4hYed0F0g6QD+9U
vm8Sk10UMBmCaAZJHZJcgaC8BGvhZvbnDVPBoHq1+8P1t129YSFCg8GfJ1XHAMtqRB+kxZihVcRmD5eG6o70s2h/kt9ozteq
jMVraDEURxYF4SSr7Wym1Oa0e7WAP0rrCBUnMV18bkNW22Ju5OeytNGHvKz9mjDFeFqMzegHrQJSQeMQD0h+UrR1S9qzpls8
5FL1sb6J7S1HvGMFdkTg3ITuqcmxMdgukZLP3prfWYc5ZaMtZ256B/ZdGiNowePzbvaFwWUAYwQsLYDBrPmT80Bfm4SvekA6
ZSyexnkJevGipqW0QOm9ATZqplm60Lfwl0NpNTBVvv3Izin8M7h4SnAsRq59Kw5E4RgsraIgGyhtbDbEn6109MegKb/hwErF
l0541z4DSfPdWUeiBrGziv9/D9fiK6NZ2/v1vOePYZTRehZ1UkOJpleZwi817qRKZtBcHLXonc95q01w==</CIPHER_DATA>
</CORE_DATA><SIGNATURE_INFO
encoding="BASE64">AAEAAgALAAAsAVAECAQnYWA7F1UKowp1FYRGINxVEf2ThwAAAAAAAAAAAAAAAAABImmNxd3wI3ESvX6T
```

CYfl8ffm9kRCY+zaQAc3leY0iCVh5/4qa2t4Ns1iS+icrxxrw==</SIGNATURE\_INFO></CONTENT></CISCO\_WT\_REHOST\_ARTIFACT></CISCO\_WT\_ARTIFACTS> ubr10012-1#

## Passaggio 2: Richiedi trasferimento licenza sul portale licenze

Visitare il sito Web <https://slexui.cloudapps.cisco.com/SWIFT/LicensingUI/Quickstart#>, selezionare il dispositivo da "Devices", fare clic sul simbolo blu ">" per selezionare "Rehost license..." (Rihost licenza...) e incollare le credenziali del dispositivo (dall'output del comando **more** come al passaggio 1) per registrare e richiedere il trasferimento della licenza:

The screenshot shows the 'Product License Registration' interface. At the top, there are tabs for 'PAKs or Tokens', 'Licenses', 'Devices', and 'Transactions History'. Below these are action buttons: 'Get Licenses', 'Move Licenses', 'Add Devices', 'Download Licenses', 'Email Selected Licenses', 'Export to CSV', and 'Show Filters'. A table lists licenses with columns for Device, Family, Features, and Quantity. A context menu is open over one of the rows, with 'Rehost license...' highlighted in red. The table data is as follows:

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

Se il dispositivo non è visualizzato nel profilo CCO, fare clic su "Aggiungi dispositivi" e aggiungerlo al profilo CCO.

The screenshot shows the 'Initiate a Rehost' dialog box. It has three steps: '1. Specify License Source', '2. Specify Target & Options', and '3. Review'. The 'Source Device Selection' section is visible. A modal window is open for entering credentials. It has a dropdown for 'Select the product type' set to 'Device Credential'. The 'Credentials' field contains the following text:

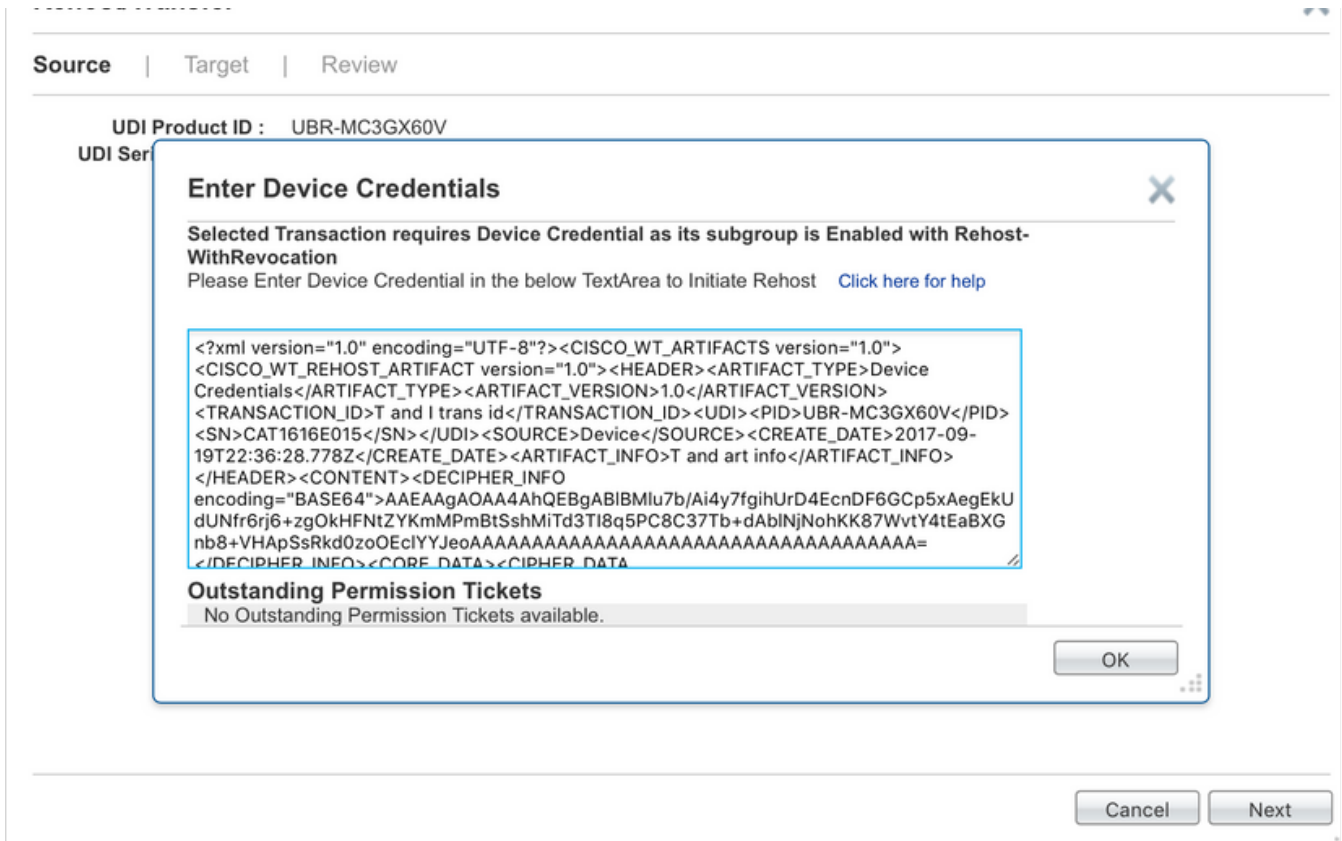
```
/hwErFI054lz4DSfPdWUeiBrGziv9/D9fIK6NZ2  
/1vOePYZTRehZIUkOJPleZWl8l7qRKZtBcHLXonc95qO1w==</CIPHER_DATA>  
</CORE_DATA><SIGNATURE_INFO  
encoding="BASE64">AAEAAGALAAAsAVAECAQnwYWA7F1UKowplFYRGInxVEf2ThwAA  
AAAAAAAAAAAAABImmNxd3wI3ESvX6TCYfl8ffm9kRCY+zaQAc3leY0iCVh5/4qa2t4Ns1i  
S+icrxxrw==</SIGNATURE_INFO></CONTENT></CISCO_WT_REHOST_ARTIFACT>  
</CISCO_WT_ARTIFACTS>
```

Dopo aver aggiunto il dispositivo, la licenza associata verrà visualizzata nella pagina Web.

## Passaggio 2.1 Specificare l'origine per il trasferimento della licenza

Selezionare la licenza da trasferire:

Riempire la casella di testo con le credenziali del dispositivo ottenute nel passaggio 2.



Fare clic su Avanti

## Passaggio 2.2 Specificare la destinazione per il trasferimento della licenza

In "Quantità da assegnare", immettere i conteggi delle licenze che si desidera trasferire dalla scheda di linea di origine.

Nell'esempio, sono disponibili 72DSX60US licenze per il subslot 8/1. Le licenze di 2DSx2US verranno trasferite al subslot 8/0. Dopo il trasferimento, le licenze di 70DSx58US rimarranno sul subslot 8/1.

**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:

Fare clic su Avanti

## Passaggio 2.3 Generare il ticket di autorizzazione per il trasferimento della licenza

**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**

	Source	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...](#)

Un'autorizzazione contrassegnata viene emessa dopo che si fa clic sul pulsante "Invia". e-mail viene inviata al tuo indirizzo e-mail.

Copiare il file di licenza del ticket di autorizzazione, dall'e-mail, in CMTS utilizzando TFTP o qualsiasi altro mezzo disponibile:

```
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]

## Passaggio 3: Revoca della licenza sull'LC di origine

Utilizzare questo ticket di autorizzazione per avviare il processo di rihosting utilizzando i comandi Cisco IOS.

Applicare il ticket di autorizzazione al dispositivo di origine utilizzando il comando `license revoke`.

Il dispositivo di origine fornisce quindi un ticket di rihosting che indica la prova della revoca. Sul dispositivo è installata anche una licenza con un periodo di prova di 60 giorni, in modo da avere il tempo sufficiente per trasferire le licenze sul dispositivo di destinazione.

Il ticket Rehost verrà utilizzato per generare il nuovo file di licenza per l'oggetto.

Se si perde il ticket di rihosting ("`disk0:rt`" in questo caso), è possibile ripetere la procedura di "revoca della licenza" descritta in precedenza per ottenere il ticket di rihosting.

```
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:
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#
```

## Passaggio 4: Ottieni nuova licenza per LC di destinazione sul portale delle licenze

Immettere il ticket di rihosting nello strumento del portale di trasferimento delle licenze scegliendo "Dispositivi > Sposta licenze > Rihost sicuro completo..." insieme all'UDI del dispositivo di destinazione. Fare riferimento all'immagine seguente:

Get Licenses ▼	Move Licenses ▼	Add Devices	Download Licenses
<input type="checkbox"/>	Device	Rehost selected licenses...	nily
<input type="checkbox"/>	UDI Serial	Rehost from failed device(RMA)...	GW-10 DS384
	UDI Product	Complete secure rehost...	
		Share licenses... >	

Estrarre il testo dal ticket di rehosting:

```
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">v/mLxNULGRGMRuR/vu09b2IRd2w=</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">vXiItxKb5jUhxKsJvOsdobszcyg=</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/JAFyDQEKGwQkgLtrFwfDzalCkXv3eZF/WVGvcBUbC
WkYMB5ULk/RAA0BkVdecbCoHbpe2LNaTVbI1zBAkW/B6iPnqIwIbGzFUTNsFkV3hKtVPBayWiG4boAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAA=</DECIPHER_INFO><CORE_DATA><CIPHER_DATA
encoding="BASE64">AAEAAgAPAA8RtAAPABAanu6WFsp4fjmEfsILXTPN3nG/7QCtE2Saa+L9N3qAiqCF5QT1orKYqN8NTk
```





ZDqj7n5Uvf txqDacwxmHnecgM3yfHlctTmyWC0lCdm9Mtt8g==</SIGNATURE\_INFO></CONTENT></CISCO\_WT\_REHOST\_ARTIFACT></CISCO\_WT\_ARTIFACTS> ubr10012-1#

## Passaggio 4.1: Immettere le informazioni di rihosting

Tipo di prodotto: "Safenet"

ID prodotto UDI: <PID destinazione>

Numero di serie UDI: <SN destinazione>

Nel campo "Rehost Ticket" immettere il testo estratto dal ticket di rihosting come indicato sopra.

Quindi fai clic su "Successivo"

### 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

## Passaggio 4.2: Genera file di licenza per LC di destinazione

Fare clic su "Get License" (Ottieni licenza). Il file di licenza verrà inviato tramite e-mail.

## 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...](#)

## Passaggio 5: Installare la nuova licenza sul LC di destinazione.

### Passaggio 5.1: copia file licenza in CMTS

Copiare il file della licenza dall'e-mail a un server TFTP accessibile dall'uBR10K.

Copiare il file di licenza in uBR10K dal server 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#

## Passaggio 5.2: Controllare lo stato corrente della licenza prima di installare la nuova licenza sul LC di destinazione

Controllare lo stato della licenza corrente sul subplot 8/0 prima di applicare il nuovo file di licenza:

```
ubr10012-1#show license detail subplot 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)
License Priority: None Store Index: 1 Store Name: Evaluation License Storage Index: 3 Feature:
US_License Version: 1.0 License Type: Permanent License State: Active, In Use License Count:
16/16/0 (Active/In-use/Violation) License Priority: Medium Store Index: 1 Store Name: Primary
License Storage Index: 4 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: None Store Index:
Name: Evaluation License Storage ubr10012-1#
```

## Passaggio 5.3: Installa nuova licenza sul LC di destinazione

Installare la nuova licenza:

```
ubr10012-1#license install disk0:CAT1616E015_20130704172627009.lic
```

```
Installing licenses from "disk0:CAT1616E015_20130704172627009.lic"
```

```
Installing...Feature:US_License...Successful:Supported
```

```
Installing...Feature:DS_License...Successful:Supported
```

```
2/2 licenses were successfully installed 0/2 licenses were existing licenses 0/2 licenses were
failed to install
```

## Passaggio 5.4: Controlla lo stato della licenza dopo l'installazione

Dopo aver installato la licenza 2x2 riallocata, eseguire il comando **show license detail** per 8/0. Il conteggio passa a 62/18:

```
ubr10012-1#
```

```
show license detail subplot 8/0
```

Index: 1 Feature: DS\_License

Version: 1.0

License Type: Permanent

License State: Active, In Use License Count: 62/62/0 (Active/In-use/Violation) License  
Priority: Medium Store Index: 3 Store Name: Primary License Storage Index: 2 Feature: DS\_License  
Version: 1.0 License Type: Permanent License State: Inactive License Count: 60/0/0 (Active/In-  
use/Violation) License Priority: Medium Store Index: 0 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: 8 weeks 4 days License Count:  
72/0/0 (Active/In-use/Violation) License Priority: None Store Index: 1 Store Name: Evaluation  
License Storage Index: 4 Feature: US\_License Version: 1.0 License Type: Permanent License State:  
Active, In Use License Count: 18/18/0 (Active/In-use/Violation) License Priority: Medium Store  
Index: 2 Store Name: Primary License Storage Index: 5 Feature: US\_License Version: 1.0  
License Type: Permanent License State: Inactive License Count: 16/0/0 (Active/In-use/Violation) License  
Priority: Medium Store Index: 1 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: None Store Index: 0 Store Name: Evaluation License Storage ubr10012-1#