



# Software Entitlement Commands

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# show license udi

To display unique device identifier (UDI) information for the router, use the **show license udi** command in administration EXEC mode.

## show license udi

**Syntax Description** This command has no keywords or arguments.

**Command Default** No default behavior or values

**Command Modes** Administration EXEC

Command History	Release	Modification
	Release 7.0.12	This command was introduced.

**Usage Guidelines** The **show license udi** command displays the complete UDI of the router to which any license is associated. The UDI comprises the chassis serial number, along with a license operation ID number. The UDI is used to acquire a license file using the license registration tool on CCO. The license tool is located at <https://tools.cisco.com/SWIFT/Licensing/RegistrationServlet?>

Task ID	Task ID	Operations
	pkg-mgmt	read

The following example displays sample output from the **show license udi** command:

```
RP/0/RSP0/CPU0:router# admin
RP/0/RSP0/CPU0:router(admin)# show license udi
Mon Apr 26 06:40:06.234 DST

Local Chassis UDI Information:
  PID           : ASR-9010-AC
  S/N           : FOX1232H67M
  Operation ID: 5
```

**Table 1: show license udi Field Descriptions**

Field	Description
PID	Product ID number.
S/N	Chassis serial number.
Operation ID	License operation ID number. The license operation ID is incremented by the license manager every time there is a successful license add or remove operation.