



## Cisco Feature Navigator

[Search by Feature](#)[Search by Software](#)[Compare Images](#)

**Objective:** Define a specific software image in order to view its supported features.

Select from the pull down menus to find releases which support particular platform and feature set combinations. View your results in the table below and repeat as necessary to define a specific software image.

**Your Selections:**

|                          |                                 |
|--------------------------|---------------------------------|
| <a href="#">Platform</a> | CAT4500E-SUP6E                  |
| Software                 | IOS                             |
| Major Release            | Select One <input type="text"/> |
| Release                  | Select One <input type="text"/> |
| Feature Set/License      | Select One <input type="text"/> |

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**NOTE:** The features listed below are not available in every software image.

**Search Results****Features**

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- [ACL - TCP Flags Filtering](#)
- [Address Resolution Protocol \(ARP\)](#)
- [AutoQoS - VoIP](#)
- [BGP](#)
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- [BGP Dynamic Update Peer-Groups](#)
- [BGP Hide Local-Autonomous System](#)
- [BGP Hybrid CLI Support](#)
- [BGP Increased Support of Numbered as-path Access Lists to 500](#)
- [BGP Link Bandwidth](#)
- [BGP Multipath Load Sharing for Both eBGP and iBGP in an MPLS-VPN](#)
- [BGP Named Community Lists](#)
- [BGP Neighbor Policy](#)
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[BGP Prefix-Based Outbound Route Filtering](#)  
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[BGP Restart Neighbor Session After max-prefix Limit Reached](#)  
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[BGP Support for Dual AS Configuration for Network AS Migrations](#)  
[BGP Support for IP Prefix Import from Global Table into a VRF Table](#)  
[BGP Support for Named Extended Community Lists](#)  
[BGP Support for Sequenced Entries in Extended Community Lists](#)  
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[Broadcast/Multicast Suppression](#)  
[CDP \(Cisco Discovery Protocol\) Version 2](#)  
[CEF/dCEF - Cisco Express Forwarding](#)  
[CFM-2](#)  
[CGMP - Cisco Group Management Protocol](#)  
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[CISCO-IP-URPF-MIB Support](#)  
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Some features are dependent on product model, interface modules (i.e. Line Cards & Port Adapters), and/or require a software feature

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