



Release Notes for NBAR2 Protocol Pack 26.0.0

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Overview

NBAR2 Protocol Pack 26.0.0 contains:

- New protocols: Box and Cisco RTMT.
- Improved audio/video separation for media protocols.
- Improvements to protocol signatures, including for Microsoft Remote Desktop, Amazon, Yahoo, SSH, and Telnet.

Supported Platforms

NBAR2 Protocol Pack 26.0.0 is supported on the following platforms:

- Cisco ASR 1000 Series Aggregation Services Routers (ASR1000)
- Cisco 4000 Series Integrated Services Routers (ISR4000)
- Cisco Integrated Services Routers Generation 2 (ISRG2)
- Cisco Cloud Services Router CSR 1000V

Supported Releases

NBAR Protocol Pack 26.0.0 is supported on the following releases:

Built-in	Supported on Maintenance Releases
-	<p>Cisco IOS XE 3.16.2S Version 15.5(3)S2 and later maintenance releases of 3.16.(x)S/15.5(3)S(x)</p> <p>Cisco IOS XE Denali 16.3.2 and later maintenance releases of 16.3.x</p> <p>Cisco IOS Version 15.5(3)M2 and later maintenance releases of 15.5(3)M(x)</p> <p>Cisco IOS Version 15.6(3)M and later maintenance releases of 15.6(3)M(x)</p>

New Protocols in NBAR2 Protocol Pack 26.0.0

The following table lists the new protocols added in NBAR2 Protocol Pack 26.0.0.

Protocol Name	Common Name	Long Description
box	Box	Box is an online file sharing and content management service for businesses.
cisco-rtmt	Cisco RTMT	Cisco Real-Time Monitoring Tool.

Deprecated Protocols in NBAR2 Protocol Pack 26.0.0

No protocols have been deprecated in this release.

Caveats in NBAR2 Protocol Pack 26.0.0



Note

If you have an account on Cisco.com, you can view information on select caveats, using the Bug Search Tool (<https://tools.cisco.com/bugsearch/search>).

Caveats Resolved in NBAR2 Protocol Pack 26.0.0

The following table lists the caveats resolved in NBAR2 Protocol Pack 26.0.0 (since 25.0.0):

Known Caveat	Description
CSCvb71391	Gaps in audio/video separation in SIP
CSCvb72937	NBAR2 fails to classify Microsoft Remote-Desktop traffic over UDP

Downloading NBAR2 Protocol Pack 26.0.0

NBAR2 Protocol Packs are available for download on the Cisco.com software download page (<http://www.cisco.com/cisco/software/navigator.html>). On the download page, specify a platform model to display software available for download. One software option will be **NBAR2 Protocol Packs**.

Example

To display protocol packs available for the Cisco ASR 1001 platform, the navigation path is:

Products > Routers > Service Provider Edge Routers > ASR 1000 Series Aggregation Services Routers > ASR 1001 Router

Additional References

Related Documentation

Related Topic	Document Title
Application Visibility and Control	Cisco Application Visibility and Control User Guide
Classifying Network Traffic Using NBAR	Classifying Network Traffic Using NBAR module
NBAR Protocol Pack	NBAR Protocol Pack module
QoS: NBAR Configuration Guide	QoS: NBAR Configuration Guide, Cisco IOS XE 3S QoS: NBAR Configuration Guide, Cisco IOS XE 16
QoS Command Reference	Quality of Service Solutions Command Reference