

# Release Notes for Cisco Ultra Reliable Wireless Backhaul on Catalyst IW Access Points, Release 17.13.1

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## What's New in Ultra-Reliable Wireless Backhaul on Catalyst IW Access Points, Release 17.13.1

The following new features are introduced in Unified Industrial Wireless (UIW) release 17.13.1 and are applicable for the Cisco Catalyst IW9167E, IW9165E, and IW9165D Access Points:

- Introduces GNSS location information such as GNSS state, longitude, latitude, and altitude in the URWB Telemetry Protocol and it is configured using CLI.
- Added new supported country codes (ROW) to Catalyst IW9167E, IW9165E, and IW9167D.
- Added new supported fixed domains for Catalyst IW9165E and IW9167D.
- Introduces TFTP firmware upgrade feature to perform an automatic firmware upgrade or a direct firmware upgrade and it is configured using the CLI.

This Release Note primarily provides information about the URWB mode of operation. For more details about Workgroup Bridge (WGB), check the [Release Notes for Cisco Catalyst 9800 Series Wireless Controller, Cisco IOS XE Dublin 17.13.x](#).



**Note** Cisco recommends as best practice to upgrade the latest firmware version to use the Cisco URWB software features.

## Software Matrix

The following table provides software matrix information:

Unified Industrial Wireless Software Release	Access Point Image Version Number	Supported Access Points
17.13.1	17.13.0.109	Catalyst IW9167E Heavy Duty Access Point Catalyst IW9165E Access Point Catalyst IW9165D Heavy Duty Access Point




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**Note** The Cisco URWB feature is part of the Unified Industrial Wireless software image.

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## Supported Software and Hardware

The Catalyst IW9167E and IW9165 Access Point supports following software and hardware:

Access Point Model	Unified Industrial Wireless Image	Supported Hardware
Catalyst IW9165	ap1g6m-k9c1	IW9165E-x IW9165D-x
Catalyst IW9167E	ap1g6j-k9c1	IW9167EH-x




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**Note** The Cisco URWB feature is part of the Unified Industrial Wireless software image.

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## Caveats

Caveats describe unexpected behaviour in Cisco releases in a product. Caveats that are listed as Open in a prior release is carried forward to the next release as either Open or Resolved.

## Cisco Bug Search Tool

The Cisco [Bug Search Tool](#) allows partners and customers to search for software bugs based on product, release, and keyword, and aggregates key data such as bug details, product, and version. The BST is designed to improve the effectiveness in network risk management and device troubleshooting. The tool has a provision to filter bugs based on credentials to provide external and internal bug views for the search input. To view the details of a caveat, click the corresponding identifier.

## Open Caveats

To know more information about the open caveats, see [Cisco Bug Search Tool for Open Caveats](#).

You can view the list of open caveats using the filter options in the tool.

## Resolved Caveats

To know more information about the resolved caveats, see [Cisco Bug Search Tool for Resolved Caveats](#).

You can view the list of resolved caveats using the filter options in the tool.

## Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), submitting a service request, and gathering additional information, refer to <https://www.cisco.com/c/en/us/support/index.html>

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