



Release Notes for Cisco Ultra-Reliable Wireless Backhaul Standalone, Release 26.2.x



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Cisco Ultra-Reliable Wireless Backhaul Standalone, Release 26.2.x

This document provides information about the Ultra-Reliable Wireless Backhaul (URWB) standalone mode of operation for the Cisco Catalyst IW9167E Series Heavy Duty Access Point, Cisco Catalyst IW9165D Heavy Duty Access Point, and Cisco Catalyst IW9165E Rugged Access Point and Wireless Client. URWB is supported as part of the Unified Industrial Wireless (UIW) software.

This document describes new features, limitations, troubleshooting information, recommended configurations, caveats, and information on how to obtain support and documentation.

Product References

For more information on products supported in this release, see the documentation landing pages of:

- [Catalyst IW9167 Series Heavy Duty Access Point](#)
- [Catalyst IW9165E Rugged Access Point](#)
- [Catalyst IW9165D Heavy Duty Access Point](#)

This release note primarily provides information about the URWB standalone mode.

For URWB managed by the Catalyst 9800 Wireless LAN Controller, see the latest [Release Notes for Cisco Catalyst 9800 Series Wireless Controller](#).

For details about Workgroup Bridge (WGB), check the latest [Release Notes for Cisco Catalyst 9800 Series Wireless Controller](#).

New hardware features

There are no new hardware features.

New software features

Table 1. New software features in 26.2.x

Product Impact	Feature	Description
Hardware reliability	High power support for 4.9G band	The High Power Support for 4.9G Band feature enables higher power transmission in the 4.9 GHz band for the US -B domain frequency range of 4920-4980 MHz, with support for modulation schemes up to 802.11ac rates. For more information, see High Power Support for 4.9G Band.

Changes in behavior

There are no behavior changes in the 26.2.x release.

Resolved issues

The resolved caveats for this release can be accessed through this [link](#) from BST.

Open issues

The open caveats for this release can be accessed through this [link](#) from BST.

Software Compatibility Matrix

This table provides the filename for the UIW release 26.2.x software image for Cisco Ultra-Reliable Wireless Backhaul Standalone.

Table 2. Software compatibility

UIW Software Release	Access Point Image Version Number	Supported Access Points
26.2.x	26.2.1.xx	• Catalyst IW9167E Series Heavy Duty Access Point • Catalyst IW9165E Rugged Access Point • Catalyst IW9165D Heavy Duty Access Point

Supported Software and Hardware

This section lists the compatible software and hardware for the Catalyst IW9167E and IW9165 Access Points:

This table provides the filename for the UIW release 26.2.x software image for Cisco Ultra-Reliable Wireless Backhaul Standalone.

Table 3. Supported software and hardware

Access Point model	Unified Industrial Wireless image	Supported PIDs
Catalyst IW9165	ap1g6m-k9c1	• IW9165E-x • IW9165DH-x
Catalyst IW9167E	ap1g6j-k9c1	• IW9167E • IW9167-HZE

Related documentation, tools, and matrices

Table 4. Additional content

Document	Description
Cisco IOS XE	Provides information about Cisco IOS XE
Cisco Validated Design documents	Provides product-related information.
URWB Telemetry Protocol 2.0.19	Provides telemetry-related information.
Release Notes for Cisco Catalyst 9800 Series Wireless Controller	Controller Release Notes
Cisco Catalyst IW9167 Heavy Duty Series Data Sheet	Data Sheet
Cisco Catalyst IW9165 Series Data Sheet	Data Sheet
Cisco Catalyst IW9167I Heavy Duty Access Point Hardware Installation Guide	Hardware Installation Guide

Document	Description
Cisco Catalyst IW9167E Heavy Duty Access Point Hardware Installation Guide	Hardware Installation Guide
Cisco Catalyst IW9167E Access Point for Hazardous Location Hardware Installation Guide	Hardware Installation Guide
Cisco Catalyst IW9167E Heavy Duty Access Point with Stadium Antenna Hardware Installation Guide	Hardware Installation Guide
Cisco Catalyst IW9165D Heavy Duty Access Point Hardware Installation Guide	Hardware Installation Guide
Cisco Catalyst IW9165E Rugged Access Point and Wireless Client Hardware Installation Guide	Hardware Installation Guide
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.
Support & Downloads	Obtaining Documentation and Submitting a Service Request

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