

Accessibility Conformance Report

Revised Section 508 edition, based on Voluntary Product Accessibility Template (VPAT) version 2.5Rev (April 2025).

Name of product / version: AIC Server administrator console (web). Admin console package version 1.0.0. AIC Server binary build version 1.0.0-rc.7. Served script `index-LIi0uCn0.js`.

Report date: 30 September 2026

Product description: The browser console used to administer AIC Server. This report covers that web console only.

Contact: Analog Informatics Corporation, through the representative named on the order.

Notes:

- Evaluation date: 30 September 2026.
- Standards in this report: Web Content Accessibility Guidelines (WCAG)

2.0 Level A and Level AA, and the Revised Section 508 standards published 18 January 2017 and corrected 22 January 2018.

- WCAG 2.1, WCAG 2.2, and EN 301 549 were not the evaluation target.

One WCAG 2.1 observation (reflow at 320 CSS pixels) is recorded after the tables so a buyer can see it. It is not a Revised Section 508 row.

- Method: axe-core 4.11.4 (tags `wcag2a` and `wcag2aa`) in Chromium at 1280 by 800 CSS pixels, locale en-US, plus the manual checks named below.

- Sample: 13 routes. The console contains many more routes. Results apply to the sampled routes of this version.

- Not in this evaluation: screen readers, keyboard tests of data grids and dialogs, 200 percent text resize, and the Windows, desktop, agent, and installer programs.

- axe-core results it could not decide (marked incomplete) are not counted as failures. On these pages that set included some color contrast nodes and some ARIA attribute nodes.

- This report describes the version above. It is not a certification.

Evaluation details:

Check	What was recorded
Page language	<code>lang</code> on the root element
Page title	<code>document.title</code>
Heading	First <code>h1</code>
Main landmark	Presence of <code>main</code>
Skip link	Any link whose text contains "skip"
Horizontal overflow	At 1280 by 800 on every sampled page, and at 320 by 640 on Sign in, Dashboard, and Systems Inventory
Keyboard	Ten Tab key presses on Sign in, recording the focused control

Applicable standards

Standard	Included
WCAG 2.0 Level A	Yes
WCAG 2.0 Level AA	Yes
WCAG 2.0 Level AAA	No
Revised Section 508	Yes

Terms

Term	Definition
Supports	The sampled function has at least one way to meet the criterion and no known defect against it in this evaluation.
Partially Supports	Some sampled function does not meet the criterion.
Does Not Support	Most sampled function does not meet the criterion.
Not Applicable	The criterion does not apply to the evaluated pages.
Not Evaluated	This evaluation did not test the criterion.

Sampled pages

Every signed-in page in the sample returned to the requested route. Sign in was opened without a session.

Route	Heading on the page	Confirmed axe-core failures
/login	Sign in	None
/	Dashboard	Unnamed progress indicator; contrast; list markup
/my-workstations	My Workstations	Contrast; list markup
/systems	Systems Inventory	Contrast; list markup
/iam/admin	Local IAM administration	Contrast; list markup
/compliance	Probe Packs	Contrast; list markup; detail-panel control with no role
/compliance/poam	POA&M	Contrast; list markup
/enclave/risk-register	Risk Register	Contrast; list markup
/enclave/auditor-binder	Assessment Binder	Contrast; list markup; nested controls
/reports	Report Center	Contrast; list markup; link not distinct from text
/training/workforce	Workforce Roster	Contrast; list markup
/account/profile	My Local Account	Contrast; list markup
/about/version	Version Information	Contrast; list markup

Plan of Action and Milestones (POA&M) is the heading on /compliance/poam. Identity and Access Management (IAM) is the administration area at /iam/admin.

On every sampled page the document title was Console, the root language was en, and no skip link was found. At 1280 by 800, no sampled page required horizontal scrolling (overflow 0). Sign in had no main landmark. Each signed-in page had a main landmark and an h1.

WCAG 2.0 Level A

Criterion	Conformance	Remarks
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Criterion	Conformance	Remarks
1.1.1 Non-text Content	Partially Supports	No image-alternative failures on the sampled pages. The Dashboard loading indicator is an ARIA progressbar with no accessible name.
1.2.1 Audio-only and Video-only (Prerecorded)	Not Applicable	The sampled pages do not present prerecorded audio or video. Session playback was not opened.
1.2.2 Captions (Prerecorded)	Not Applicable	Same scope as 1.2.1.
1.2.3 Audio Description or Media Alternative (Prerecorded)	Not Applicable	Same scope as 1.2.1.
1.3.1 Info and Relationships	Partially Supports	On every signed-in page, navigation items are <code>li</code> elements under <code>nav</code> rather than under <code>ul</code> or <code>ol</code> . Assessment Binder also has a <code>ul</code> whose direct child is <code>role=button</code> .
1.3.2 Meaningful Sequence	Not Evaluated	Reading order was not tested apart from the automated scan, which did not report a failure.
1.3.3 Sensory Characteristics	Not Evaluated	Instructions were not reviewed for sensory-only cues.
1.4.1 Use of Color	Partially Supports	On Report Center, links inside an alert are not underlined. Link text <code>#1a2332</code> against surrounding text <code>#18181b</code> measures 1.12:1. The minimum for this distinction is 3:1 when the link is not otherwise styled.
1.4.2 Audio Control	Not Applicable	The sampled pages do not play audio automatically.
2.1.1 Keyboard	Partially Supports	On Sign in, Tab reached the language control, identity provider, account, username, password, and password recovery. Data grids, menus, and dialogs were not tested with the keyboard.
2.1.2 No Keyboard Trap	Partially Supports	The ten-Tab pass on Sign in left the page and returned to the language control. Other pages were not tested for a trap.
2.2.1 Timing Adjustable	Not Evaluated	Session timeout behavior was not tested.
2.2.2 Pause, Stop, Hide	Not Evaluated	Moving or blinking content was not timed.
2.3.1 Three Flashes or Below Threshold	Not Evaluated	Flash rate was not measured. No flashing content was observed during the page loads.
2.4.1 Bypass Blocks	Partially Supports	No skip link on any sampled page. Signed-in pages expose <code>main</code> and an <code>h1</code> . Sign in exposes an <code>h1</code> and does not expose <code>main</code> .
2.4.2 Page Titled	Partially Supports	Each sampled page has a title element. The title text is <code>Console</code> on every route. The visible <code>h1</code> names the page.
2.4.3 Focus Order	Partially Supports	The Sign in Tab order followed the controls from top to bottom. Focus order on other pages was not tested.

Criterion	Conformance	Remarks
2.4.4 Link Purpose (In Context)	Supports	The automated link-name check reported no failures on the sampled pages.
3.1.1 Language of Page	Supports	The root lang value is en on every sampled page.
3.2.1 On Focus	Not Evaluated	Context changes on focus were not tested.
3.2.2 On Input	Not Evaluated	Context changes on input were not tested.
3.3.1 Error Identification	Not Evaluated	Invalid form submission was not tested.
3.3.2 Labels or Instructions	Supports	The automated label check reported no failures on the sampled pages. Sign in exposes labels for username and password.
4.1.1 Parsing	Supports	The automated checks that ran, including duplicate identifiers, reported no failures on the sampled pages. List structure is reported under 1.3.1.
4.1.2 Name, Role, Value	Partially Supports	Dashboard progressbar has no accessible name. On Probe Packs, a div with aria-label "Detail panel toggle" has no role. On Assessment Binder, five list-item buttons contain nested interactive controls that remain in the accessibility tree.

WCAG 2.0 Level AA

Criterion	Conformance	Remarks
1.2.4 Captions (Live)	Not Applicable	The sampled pages do not present live audio.
1.2.5 Audio Description (Prerecorded)	Not Applicable	Same scope as 1.2.1.
1.4.3 Contrast (Minimum)	Partially Supports	See the contrast table below. Body text and headings were not in the failure set.
1.4.4 Resize Text	Not Evaluated	Text was not resized to 200 percent.
1.4.5 Images of Text	Not Evaluated	Pages were not reviewed for images of text.
2.4.5 Multiple Ways	Not Evaluated	A second way to reach each page, beyond the navigation shell, was not tested.
2.4.6 Headings and Labels	Partially Supports	Each sampled page has a descriptive h1. Heading levels below h1 were not checked.
2.4.7 Focus Visible	Not Evaluated	The Tab sample did not record an outline or box-shadow on the focused element. A border-color indicator, if present, was not measured.
3.1.2 Language of Parts	Not Evaluated	Passages in a language other than the page language were not reviewed.
3.2.3 Consistent Navigation	Supports	Signed-in pages in the sample share one navigation shell.
3.2.4 Consistent Identification	Not Evaluated	The same function was not compared across pages beyond the shared shell.

Criterion	Conformance	Remarks
3.3.3 Error Suggestion	Not Evaluated	Error text was not reviewed.
3.3.4 Error Prevention (Legal, Financial, Data)	Not Evaluated	Confirmation steps for legal, financial, or data changes were not tested.

Contrast failures (1.4.3)

Normal text requires 4.5:1. These measurements are from axe-core on the sampled pages.

Where	Text	Foreground	Background	Ratio	Size
Top bar on every signed-in page	Signed-in administrator name	#ffffff	#eef1f4	1.13:1	15px
Dashboard and My Workstations	Warning chip	#ffffff	#b86e1a	3.97:1	14px
My Workstations and Risk Register severity	Warning chip	#b86e1a	#ffffff	3.97:1	14px

Revised Section 508 report

Web content in the console is reported under WCAG 2.0 Level A and Level AA above (Revised Section 508 E205.4 and E207.2). The rows below are the remaining Revised Section 508 chapters.

Chapter 3: Functional performance criteria

Criterion	Conformance	Remarks
302.1 Without Vision	Partially Supports	Follows 1.1.1, 1.3.1, and 4.1.2. A screen reader was not used.
302.2 With Limited Vision	Partially Supports	Follows 1.4.3. Screen magnification was not used.
302.3 Without Perception of Color	Partially Supports	Follows 1.4.1 on Report Center.
302.4 Without Hearing	Supports	The sampled pages do not require hearing.
302.5 With Limited Hearing	Supports	The sampled pages do not require hearing.
302.6 Without Speech	Supports	The sampled pages do not require speech input.
302.7 With Limited Manipulation	Partially Supports	Sign in is reachable by keyboard. Grids and dialogs were not tested with the keyboard.
302.8 With Limited Reach and Strength	Supports	The console does not require simultaneous actions or a particular reach.
302.9 With Limited Language, Cognitive, and Learning Abilities	Not Evaluated	Plain-language review of the console was not part of this test.

Chapter 4: Hardware

Not Applicable. The evaluated product is a web console. No hardware is included.

Chapter 5: Software

Criterion	Conformance	Remarks
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Criterion	Conformance	Remarks
501.1 Scope	Supports	Web content is reported under WCAG 2.0 above.
502 Interoperability with Assistive Technology	Not Evaluated	Platform accessibility services were not tested with assistive technology. Web name, role, and value defects are under 4.1.2.
503.2 User Preferences	Not Evaluated	Platform user preferences (color, contrast, font) were not tested.
503.3 Alternative User Interfaces	Not Applicable	No alternative interface is provided for the console.
503.4 User Controls for Captions and Audio Description	Not Applicable	The sampled pages do not present video with synchronized audio.
504 Authoring Tools	Not Evaluated	The console includes editors. Whether content created there keeps accessibility information was not tested.

Chapter 6: Support documentation and services

Criterion	Conformance	Remarks
602 Support Documentation	Not Evaluated	In-product manuals and this report's own format were not tested against 602.
603 Support Services	Not Evaluated	Support channels were not tested.

Additional observation (not a Revised Section 508 row)

WCAG 2.1 Success Criterion 1.4.10 Reflow asks that content reflow at a width of 320 CSS pixels without two-dimensional scrolling. Revised Section 508 incorporates WCAG 2.0, which does not include 1.4.10. The widths below were measured anyway.

Page	Viewport	Horizontal overflow
Sign in	320 by 640	0
Dashboard	320 by 640	267 pixels
Systems Inventory	320 by 640	1770 pixels

Record of the scan

Machine-readable results, with account names removed, are in evidence/axe-wcag20-2026-09-30.json next to this report.