

System Requirements

System Requirements

Field	Value
Distribution	WCT English — OpenC5ISR
Product	OpenC5ISR
Release	0.15.1
Deployment	openc5isr-en.wallacecorptech.com
Source	/srv/wct/releases/OpenC5ISR-v0.15.0
Evidence	Runtime manifests and file inventory
Source fingerprint	63d2b1097707e25d666401cdc6362e395968600a40a08690210cd8c0b75fbf50
Status	Generated baseline — human review required

“ **Verification boundary:** This page combines platform design guidance with static evidence from the release. It does not prove that every detected interface is enabled, reachable, secure, or operational in the deployed environment.

Observed runtime profile

Property	Observed
Languages by source-file count	PHP: 165, JavaScript: 150, Python: 74, C: 63, Shell: 34, C++: 1
Framework indicators	—
Containerized	False
Node projects	2
Python requirement sets	0

Manifest evidence

Manifest	Project	Version	Runtime/base	Dependencies
package.json	opensof-integrated-suite	0.15.1	node	0
edge/openssa-sensor/package.json	openssa-mission-spectrum-console	0.5.0	node	0

Baseline host requirements

- A supported Linux host with accurate time synchronization and administrative access for service/proxy changes.
- The runtimes and package managers evidenced above, or an OCI container engine when container definitions are authoritative.
- Sufficient CPU, memory, disk and network for enabled modules; sensor/radio/AI workloads require separate capacity sizing.
- DNS and TLS certificates for public hostnames, plus firewall policy for public, management, backend and sensor interfaces.
- A backup destination outside the active release and tested access to required databases/artifact stores.

Maintainer Notes

Add human-reviewed deployment notes, corrections, decisions, screenshots, and links here. Content outside the generated block is preserved on future runs.

Revision #1
Created 2026-08-28 15:04:49 UTC by Nexus Ops Administrator
Updated 2026-08-28 15:04:49 UTC by Nexus Ops Administrator