

Ports and Network Bindings

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Field	Value
Distribution	BSS — OpenSOF
Product	OpenSOF
Release	0.15.1
Deployment	opensof.bss.dev
Source	/srv/bss/releases/OpenSOF-v0.15.0-20app
Evidence	Static numeric port extraction
Source fingerprint	cda583b42f2a0d296b268ab5b174932a378c8be6fb52ffa1af14af896e990f6e
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 port candidates

Port	Protocol	Evidence	Source
1	tcp	port mapping to 30	public/open-lvc/index.html
1	tcp	port mapping to 80	third_party/openil_linuxptp/config.c
1	tcp	port mapping to 80	third_party/openil_linuxptp/configs/G.8275.1.cfg
1	tcp	port mapping to 80	third_party/openil_linuxptp/configs/automotive-master.cfg

Port	Protocol	Evidence	Source
1	tcp	port mapping to 80	third_party/openil_linuxptp/configs/automotive-slave.cfg
1	tcp	port mapping to 80	third_party/openil_linuxptp/configs/default.cfg
1	tcp	port mapping to 80	third_party/openil_linuxptp/configs/gPTP.cfg
2	tcp	port mapping to 00	tests/openpnt_agent_smoke_test.py
10	tcp	port mapping to 150	third_party/ontowiki/extensions/datagathering/scripts/jquery.autocomplete.js
11	tcp	port mapping to 43	third_party/ontowiki/extensions/themes/silverblue/scripts/libraries/jquery.dimensions.js
11	tcp	port mapping to 20	third_party/ontowiki/extensions/translations/ru/core.csv
12	tcp	port mapping to 00	third_party/ontowiki/extensions/exconf/Archive.php
13	tcp	port mapping to 15	third_party/ontowiki/application/config/SysBase.rdf
13	tcp	port mapping to 59	third_party/ontowiki/application/scripts/vad/ow_vad_sticker_template.xml
13	tcp	port mapping to 29	third_party/ontowiki/extensions/themes/silverblue/scripts/libraries/jquery.simplemodal.js
18	tcp	port mapping to 30	third_party/ontowiki/extensions/datagathering/scripts/jquery.autocomplete.js
19	tcp	port mapping to 29	third_party/ontowiki/extensions/exconf/resources/exconf.css
19	tcp	port mapping to 08	third_party/ontowiki/extensions/filter/resources/jquery.treeview.js
20	tcp	command argument	UPGRADE-v0.11.0.md
21	tcp	port mapping to 01	third_party/ontowiki/extensions/exconf/pclzip.lib.php
21	tcp	port mapping to 39	third_party/ontowiki/extensions/exconf/resources/togglebutton.css
30	tcp	port mapping to 10	edge/openssa-sensor/lib/openssa.js
30	tcp	port mapping to 10	lib/openssa.js

Port	Protocol	Evidence	Source
80	tcp	port mapping to 443	third_party/ontowiki/extensions/themes/silverblue/scripts/libraries/jquery-1.9.1.js
200	tcp	port mapping to 404	edge/openssa-sensor/lib/openssa.js
200	tcp	port mapping to 422	lib/open-networks/service.js
200	tcp	port mapping to 404	lib/openllm.js
200	tcp	port mapping to 404	lib/openssa.js
200	tcp	port mapping to 404	third_party/ontowiki/extensions/themes/silverblue/scripts/libraries/jquery-1.9.1.js
201	tcp	port mapping to 200	lib/openrf-controller/server.js
319	tcp	command argument	third_party/openil_linuxptp/udp.c
319	tcp	command argument	third_party/openil_linuxptp/udp6.c
320	tcp	command argument	third_party/openil_linuxptp/udp.c
320	tcp	command argument	third_party/openil_linuxptp/udp6.c
401	tcp	port mapping to 400	lib/openrf-controller/server.js
413	tcp	port mapping to 400	lib/open-networks/index.js
443	tcp	port mapping to 80	server.js
1000	tcp	port mapping to 20	public/open-networks/app.js
1000	tcp	port mapping to 200	third_party/ontowiki/extensions/themes/silverblue/scripts/libraries/jquery-ui-1.8.22.js
3000	tcp	URL	OPENCYBERSEC-QUICKSTART.md
3000	tcp	URL	OPENLVC-RTI.md
3000	tcp	URL	README-OPENEYES.md
3000	tcp	URL	SCENARIOS.md
3000	tcp	URL	demo_simulator.py
3000	tcp	URL	drivers/eod_technician_agent.py
3000	tcp	URL	drivers/n310_sensor_agent.py

Port	Protocol	Evidence	Source
3000	tcp	URL	<code>drivers/openaar_edge_recorder.py</code>
3000	tcp	URL	<code>drivers/openanalytics-agent.env.example</code>
3000	tcp	URL	<code>drivers/raspbot_task_agent.py</code>
3000	tcp	URL	<code>drivers/sse_to_udp_task_bridge.py</code>
3000	tcp	command argument	<code>edge/openlvc/README.md</code>
3000	tcp	URL	<code>edge/openlvc/ais_nmea_bridge.py</code>
3000	tcp	URL	<code>edge/openlvc/dis_udp_bridge.py</code>
3000	tcp	URL	<code>edge/openlvc/flightgear_bridge.py</code>
3000	tcp	URL	<code>edge/openlvc/rti_openbus_gateway.py</code>
3000	tcp	command argument	<code>edge/openlvc/systemd/openlvc-dis-bridge.service</code>
3000	tcp	URL	<code>edge/openssa-sensor/QUICKSTART-B210.md</code>
3000	tcp	URL	<code>edge/openssa-sensor/README.md</code>
3000	tcp	URL	<code>edge/openssa-sensor/config/ssa-sensor-simulation.json</code>
3000	tcp	URL	<code>edge/openssa-sensor/config/ssa-sensor-uhd-b210-local.json</code>
3000	tcp	URL	<code>edge/openssa-sensor/demo/run_streaming_demo.py</code>
3000	tcp	URL	<code>lib/openllm/providers.js</code>
3000	tcp	URL	<code>open-daa/open-analytics/app.js</code>
3000	tcp	URL	<code>rocketchat/outgoing-webhook-test.sh</code>
3000	tcp	URL	<code>scenarios/run_demo_sequence.sh</code>
3000	tcp	URL	<code>scenarios/run_eod_floor_mission.py</code>
3000	tcp	URL	<code>scenarios/run_follow_mission.py</code>
3000	tcp	URL	<code>scenarios/run_fusion_demo.py</code>

Port	Protocol	Evidence	Source
3000	tcp	URL	scenarios/run_openeyes_demo.py
3000	tcp	URL	scenarios/send_eod_message.py
3000	tcp	URL	server.js
3030	tcp	command argument	third_party/ontowiki/application/scripts/travis/README.md
3600	tcp	configuration directive	server.js
5505	tcp	command argument	OPENLVC-DEMO.md
5505	tcp	command argument	edge/openlvc/README.md
5505	tcp	command argument	edge/openlvc/systemd/openlvc-flightgear-bridge.service
6001	tcp	URL	README-OPENEYES.md
6001	tcp	command argument	drivers/README-RASPBOT-OPENEYES.txt
6001	tcp	URL	drivers/openpnt_raspbot_guidance.py
6001	tcp	URL	drivers/raspbot-openeyes.env.example
6001	tcp	URL	drivers/raspbot_openeyes_agent.py
7101	tcp	command argument	SCENARIOS.md
8075	tcp	command argument	openrf/README-UPSTREAM-v0.3.0.md
8075	tcp	URL	openrf/agent/config/openrf-agent.json
8080	tcp	URL	third_party/ontowiki/application/scripts/travis/README.md
8080	tcp	URL	third_party/ontowiki/application/scripts/travis/install-services.sh
8088	tcp	URL	third_party/ontowiki/application/scripts/travis/README.md
8095	tcp	URL	openrf/API.md
8800	tcp	URL	drivers/mock_rocketchat.py
8888	tcp	URL	drivers/openanalytics-agent.json.example
8888	tcp	URL	open-daa/open-analytics/app.js

Port	Protocol	Evidence	Source
8888	tcp	URL	public/open-daa/open-analytics/app.js
8890	tcp	URL	third_party/ontowiki/application/scripts/travis/README.md
8890	tcp	URL	third_party/ontowiki/application/scripts/vad/vad.ini
9000	tcp	URL	open-lvc/app.js
9999	tcp	URL	third_party/ontowiki/application/scripts/travis/install-services.sh
10110	tcp	command argument	edge/openlvc/README.md
10110	tcp	command argument	edge/openlvc/systemd/openlvc-ais-bridge.service
18782	tcp	URL	tests/compiled_deployment_s moke_test.py

Port governance

A numeric occurrence is only a candidate. Confirm the owning process with `ss -ltnup`, the service with `systemctl`, the container mapping with `docker compose ps`, and the public route with Nginx. Document whether each port binds to loopback, a management interface, an operational network or all interfaces.

Maintainer Notes

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

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