SECURITY & CRYPTOGRAPHY

ORAX Trust FW-100

Trust/security product

IP-2000 · Executed digital evidence · RTL / reference evaluation

Function and architecture

• Trust/security product

Integration summary

ORAX Trust FW-100 provides the documented trust ip responsibility: Trust/security product Evaluate the exact ORAX-07-010 implementation and confirm its integration contract before using it inside the target design.

Technical record

Canonical identity	IP-2000
Native implementation identity	ORAX-07-010
Documented responsibility	Trust/security product
Recorded evidence class	Executed digital evidence
Interface and physical parameters	Bound to the selected source/configuration; not inferred from name or family.

Delivery and release binding

• Exact implementation and configuration manifest

• Documented interfaces and clock/reset contract

• Available reference or verification collateral

• Recorded physical views where authorized and applicable

• Integration acceptance criteria and unresolved gate list

Confirm for the selected release: Source/configuration identity, Interface and dependencies, Verification evidence, Process/library where applicable, Authorized package and acceptance criteria.

Evidence and qualification

RELEASED PORTABLE SOFT IP — RTL, directed simulation, warning-clean lint and generic synthesis evidenced; bounded-formal collateral is partial; no PDK-bound physical closure, tapeout or silicon evidence.

Evidence shown is our record for this canonical implementation, not a fresh tool rerun. External foundry acceptance, silicon measurements, standards certification and unlisted interface/physical

parameters are not inferred. Exact delivery and rights are agreed before licensing.

Canonical status: RELEASED PORTABLE SOFT IP — RTL, directed simulation, warning-clean lint and generic synthesis evidenced; bounded-formal collateral is partial; no PDK-bound physical closure, tapeout or silicon evidence.

Evaluation and licensing

Evaluation: Review the exact recorded implementation and agreed test scope. Production: Named-design rights for the agreed qualified release. Custom work: Target integration, verification or physical qualification. Rights, pricing, support and acceptance criteria are agreed for the exact scope.

Contact: patrick@garmolabs.com | Product path: /ip/orax-trust-fw-100-ip-2000