INTEGRATION & TOOLING

# GFI-Lite

Bounded request/response; errors; timeout; versioned CSR contract

IP-106 · Architecture IP · Architecture

## Function and architecture

- Bounded request/response
- errors
- timeout
- versioned CSR contract

## Integration summary

GFI-Lite integration role: Garmo MMIO control interface. Documented composition: Bounded request/response; errors; timeout; versioned CSR contract.

## Technical record

| | |
|---|---|
| **Canonical identity** | IP-106 |
| **Responsibility** | Garmo MMIO control interface |
| **Documented building blocks** | Bounded request/response; errors; timeout; versioned CSR contract |
| **Delivery boundary** | Architecture |
| **Evidence scope** | Architecture IP |

## Delivery and release binding

- Interface version and parameter set
- Clock/reset domains and integration constraints
- Companion memory, PHY and software requirements
- Verification collateral and acceptance criteria

Confirm for the selected release: Node/library binding, Clock/reset limits, Physical and protocol dependencies, Artifact hashes, Acceptance criteria.

## Evidence and qualification

Canonical technology and its architecture/integration role are recorded. The offered delivery is confirmed against the exact release before licensing.

No node-port, silicon-performance, standards certification or analog qualification is inherited from a related product.

Canonical status: Reusable interface IP

## Evaluation and licensing

Evaluation: Evaluate an individual IP configuration. Production: Named-design production license. Custom work: Node binding or derivative integration. Rights, pricing, support and acceptance criteria are agreed for the exact scope.

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