

QShield App Protection provides application shielding and protection of sensitive assets through obfuscation and environment checks to prevent unauthorized parties from attempting to gain insight, tamper with or recover high value data or source code from the binary.

Comprehensive software protection for firmware, middleware and applications

Code & Data obfuscation
protect against static reverse engineering

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Runtime Application Self Protection
protect against dynamic analysis

- ▶ Best in class app shielding adapted to your risk profile
- ▶ Optimum security-performance ratio
- ▶ Extensive professional services including training for your teams

High agility, low code solution

Thanks to an extensive catalog of protection measures and the possibility of applying them in a granular fashion, App Protection provides highly adaptive protection mechanisms, suitable for constrained environments (IoT), high performance algorithms, real-time applications, complex firmware and AI algorithms.

Quarkslab is proud to be a part of the STMicroelectronics Partner Program to help customers protect data and IP on connected devices



Strong application protection

