









Typical Application Diagram – AIoT





Rockchip RK3588 8-core ARM Cortex-A78 & A55 processor, featuring a powerful AI engine with up to 6 TOPS performance. It is designed for high-performance edge computing applications, including smart displays, AI cameras, and AR/VR. The RK3588 also supports a wide range of peripheral devices and protocols, making it a versatile choice for various IoT and embedded systems.

The RK3588 is a high-performance SoC that integrates a powerful CPU, GPU, and AI engine. It is ideal for applications that require high performance and low power consumption. The RK3588 is available in various package options, including BGA, QFN, and SMD. For more information, please visit the Rockchip website.

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