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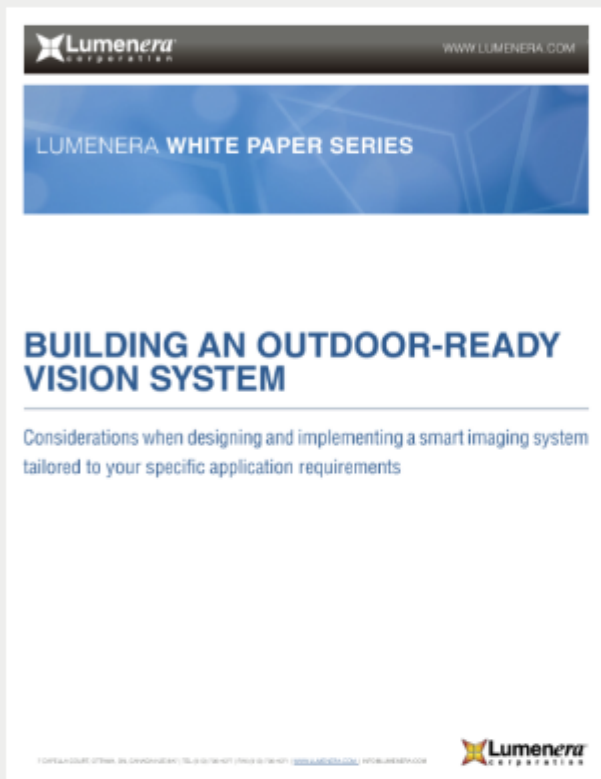


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## Key Considerations when Designing and Implementing an Outdoor-ready Smart Imaging System

The key to a successful all-in-one imaging system is the use of embedded systems – especially when it comes to designing a custom proprietary system. This white paper walks you through key elements to consider when designing an embedded vision system that can then be tailored to your specific application such as Intelligent Transportation Systems, Unmanned Systems, outdoor Intelligent Security Systems, or any number of other challenging outdoor imaging scenarios. Using separate components (camera and embedded computer) allows the system designer to select the best components to meet the needs of their specific application.

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