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Embedded Boot Solutions

Intel

Vincent Zimmer, Michael Rothman, Suresh Marisetty

White Paper January 2011



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The need for a boot solution that is low cost, has a small footprint, offers low boot latencies, and is platform-agnostic is an ever growing one that is becoming more urgent with the increased ubiquity of consumer electronics. This also creates opportunities for CE device manufacturers to provide creative solutions of their own, making their products more competitive and unique. This paper discusses some of the general requirements for a boot solution, as well as a few issues involved in the implementation of such a solution.

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