1. Record Nr. UNINA990009258170403321

Titolo	Entertainment Computing - ICEC 2008 [Risorsa elettronica] : 7th International Conference, Pittsburgh, PA, USA, September 25-27, 2008. Proceedings / edited by David Hutchison, Takeo Kanade, Josef Kittler, Jon M. Kleinberg, Friedemann Mattern, John C. Mitchell, Moni Naor, Oscar Nierstrasz, C. Pandu Rangan, Bernhard Steffen, Madhu Sudan, Demetri Terzopoulos, Doug Tygar, Moshe Y. Vardi, Gerhard Weikum, Scott M. Stevens, Shirley J. Saldamarco
Pubbl/distr/stampa	Berlin ; Heidelberg : Springer, 2009
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Collana	Lecture Notes in Computer Science , 0302-9743 ; 5309
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Formato	Risorsa elettronica
Livello bibliografico	Monografia

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Pubbl/distr/stampa	New York : , : IEEE, , 2012
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Disciplina	04.68
Soggetti	Local area networks (Computer networks) - Standards Metropolitan area networks (Computer networks) - Standards
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Sommario/riassunto

IEEE Std 802.15.4-2011 is amended by this standard. The intention of this amendment is to enhance and add functionality to the IEEE 802.15.4 MAC to (a) better support the industrial markets and (b) permit compatibility with modifications being proposed within the Chinese WPAN. Keywords: asynchronous multi-channel adaptation (AMCA), deterministic and synchronous multichannel extension (DSME), enhanced beacon request (EBR), enhancements for security, fast association (FastA), IEEE 802.15.4, lEEE 802.15.4e, low energy, low latency deterministic networks (LLDN), MAC performance metrics (metrics), RFID Blink, timeslotted channel hopping (TSCH).