



2,094 139

Views CrossRef citations to date Altmetric

0

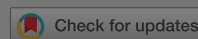
Review Article

# Internet of Things: A Comprehensive Review of Enabling Technologies, Architecture, and Challenges

Bhagya Nathali Silva, Murad Khan & Kijun Han

Pages 205-220 | Published online: 08 Feb 2017

Cite this article <https://doi.org/10.1080/02564602.2016.1276416>



Sample our  
Engineering & Technology  
Journals  
>> [Sign in here](#) to start your access  
to the latest two volumes for 14 days

Full Article

Figures & data

References

Citations

Metrics

Reprint

## We Care About Your Privacy

We and our 912 partners store and access personal data, like browsing data or unique identifiers, on your device. Selecting I Accept enables tracking technologies to support the purposes shown under we and our partners process data to provide. Selecting Reject All or withdrawing your consent will disable them. If trackers are disabled, some content and ads you see may not be as relevant to you. You can resurface this menu to change your choices or withdraw consent at any time by clicking the Show Purposes link on the bottom of the webpage. Your choices will have effect within our Website. For more details, refer to our Privacy Policy. [Here](#)

We and our partners process data to provide:

Use precise geolocation data. Actively scan device

I Accept

Reject All

Show Purpose

[illegible]



Murad Khan

Murad Khan received the B.S. degree in computer science from university of Peshawar Pakistan in 2008. He is currently a Ph.D. candidate of School of Computer Science and Engineering in Kyungpook National University, Daegu, Korea. His area of expertise includes ad-hoc and wireless networks, architecture designing for Internet of Things, and Communication Protocols, etc.

E-mail: [mkhan@netopia.knu.ac.kr](mailto:mkhan@netopia.knu.ac.kr)



Kijun Han

Kijun Han received the B.S. degree in electrical engineering from Seoul National University, Korea, in 1979 and the M.S. degree in electrical engineering from the KAIST, Korea, in 1981 and the M.S. and Ph.D. degrees in computer engineering from the University of Arizona, in 1985 and 1987, respectively. He has been a professor of School of Computer Science and Engineering at the Kyungpook National University, Korea since 1988.

Related



## Information for

[Authors](#)

[R&D professionals](#)

[Editors](#)

[Librarians](#)

[Societies](#)

## Opportunities

[Reprints and e-prints](#)

[Advertising solutions](#)

[Accelerated publication](#)

[Corporate access solutions](#)

## Open access

[Overview](#)

[Open journals](#)

[Open Select](#)

[Dove Medical Press](#)

[F1000Research](#)

## Help and information

[Help and contact](#)

[Newsroom](#)

[All journals](#)

[Books](#)

## Keep up to date

Register to receive personalised research and resources by email



Sign me up



Copyright © 2019 Taylor & Francis Group

Accessibility

Registered in England  
5 Howick Place

Taylor & Francis Group  
Informa business

