

# One Platform. Focused Results.

IEEE DiscoveryPoint for Communications is an all-in-one platform built for engineers in industry to design and develop technology solutions. Put your trust in the platform that brings subject-focused information together from hundreds of vetted sources. Quickly find the technical information you need and extract key insights from your results with machine learning.

### Easily find solutions to real-world engineering challenges in communications

Practicing engineers face complex projects that require fast problem-solving to meet market demands. The information needed is typically scattered across various sources, and finding relevant and trustworthy results is often frustrating and time-consuming.

## **IEEE DiscoveryPoint supports practicing engineers by providing:**

| Trusted Sources   | All-in-One Search  | Focused Communications<br>Content  | Practical Industry Data   |
|---|--|--|---|
| Find answers to technical<br>questions by referencing<br>relevant content from<br>multiple high-quality<br>sources, including full-text<br>IEEE publications. | Avoid time wasted<br>searching multiple<br>databases and find all the<br>information you need—<br>cutting-edge research,<br>industry standards, vendor<br>solutions, and more—in a<br>single platform. | Easily find project-specific<br>information by searching<br>expertly curated content<br>that covers every aspect<br>of communications<br>technology, including<br>trending topics such as 5G,<br>edge computing, big data, | Discover solutions for<br>real-world design<br>challenges with resources<br>tailored to support<br>engineers in industry. |
|   |  | and more.  |   |

## With IEEE DiscoveryPoint, find industryspecific resources communications engineers depend on, including:

- 1.4M+ Research Documents
- 10,000+ Standards
- 18.4M+ Vendor Parts and Data Solutions
- 1,500+ Industry News, Blogs, and White Paper Sources
- 7,000+ Online Courses
- 750+ eBook Titles
- 750+ Industry Events
- **30**+ Curated Dashboards on Hot Topics (i.e. Internet of Things, mmWave, Nanotechnology, and more)

| Dashboards<br>All Results  | IEEE<br>DiscoveryPoint<br>for Communications<br>Advanced Search - My L   | niscoveryPoint - Connect |  | dor Solutions 8 Industry &   |
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# Easily find technical solutions and streamline your design process with:

#### **Relevancy Search and Channel-based**

**Results:** IEEE DiscoveryPoint returns only the most applicable information to your query and then organizes the results in resource-specific channels, making it easier for you to browse different content types cohesively.

## Insights Generated by Machine Learning:

Automatically extracted from the content in your results set, Insights allow you to quickly identify key concepts from the full-text based on your search query. **Topic Investigation:** The Topics tool uses a proprietary, expert-maintained taxonomy and allows you to refine your search based on important industry topics and entities related to your query, including authors, companies, strategic scenarios, and more.

**Workflow Enhancements:** Take advantage of IEEE DiscoveryPoint custom Dashboards, alerts, saved searches, bookmarks, and collaboration tools to work through projects in less time.

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