

How we do this?

- Remote control has an IR-led
- It creates a single data stream.
- High speed data rates of 10000 b/s to 200000b/s
- Replace remote control with light beam
- With this technology we transmit 1000's of data stream in parallel at high speeds.
- We termed this technology as special Modulation.

3.3 comparisons between LiFi AND WiFi:

LiFi is a term of use used to describe visible, light communication technology applied to high speed wireless communication. It acquired this name due to the similarity to wifi-only light instead of radio. WiFi is great for general wireless coverage within buildings, and Li-Fi is ideal for high density wireless data coverage in confined areas and for solving interference issues, so the two technologies can be considered complementary.

Technology	Speed	Data density
Wireless(current)		
Wi-Fi- IEEE 802.11n	150 Mbps	**
Bluetooth	3 Mbps	**
IrDA	4 Mbps	***
Wireless(future)		
WiGig	2 Gbps	***
Giga-IR	1 Gbps	****
Li-Fi	>1 Gbps	*****

Comparison table of wifi & lifi technology

The table also contains the current wireless technologies that can be used transferring data between devices today, i.e Wi-Fi, Bluetooth and IrDA. Only Wi-Fi currently offers very data rates. The IEEE 802.11n in most implementations provides up to 150Mbps

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CH Cherryholmes



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Advances in Electronics, Computer, Physical and Chemical Sciences Saiyed Salim Sayeed, Hemant Kumar Sharma, Pramod Kumar Yadav, Brijesh Mishra, 2025-04-29 The conference aimed to provide a platform for researchers scientists technocrats academicians and engineers to exchange their innovative ideas and new challenges being faced in the field of emerging technologies It provided an opportunity to exchange ideas among global leaders and experts from academia and industry in developing domains such as machine learning intelligence systems smart infrastructure advanced power technology and so forth It covered all broad disciplines of electronics computer physical and chemical science engineering

Telematics and Computing Miguel Felix Mata-Rivera, Roberto Zagal-Flores, Cristian Barría-Huidobro, 2019-10-24 This book constitutes the thoroughly refereed proceedings of the 8th International Congress on Telematics and Computing WITCOM 2019 held in Merida Mexico in November 2019 The 31 full papers presented in this volume were carefully reviewed and selected from 78 submissions The papers are organized in topical sections GIS telematics artificial intelligence software engineering internet of things and informatics security Proceedings 1997 Symposium on Document Image Understanding Technology David Doermann, 1997 2025-26 All UPPSC General Studies Solved Papers YCT Expert Team , 2025 26 All UPPSC General Studies Solved Papers 1000 995 E This book contains 396 sets of the Previous Year Solved Papers

Directory of Industrial Information Services and Systems in Developing Countries , 1981 *Scientific and Technical Aerospace Reports* , 1988 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database **5G and Beyond** Bharat Bhushan, Sudhir Kumar Sharma, Raghvendra Kumar, Ishaani Priyadarshini, 2023-08-29 This open access book aims to highlight the coming surge of 5G network based applications and predicts that the centralized networks and their current capacity will be incapable of meeting the demands The book emphasizes the benefits and challenges associated with the integration of 5G networks with varied applications Further the book gathers and investigates the most recent 5G based research solutions that handle security and privacy threats while considering resource constrained wireless devices The information applications and recent advances discussed in this book will serve to be of immense help to practitioners database professionals and researchers **26 Years UPSC IAS/ IPS Prelims Topic-wise Solved Papers 1 & 2 (1995 - 2020) 11th Edition** Disha Experts, 2020-01-01 PC Mag , 1983-02 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology **Proceedings of the ... ACM CIKM** , 2002 OECD Growth Project Organisation for Economic Co-operation and Development, 2001 This volume is the first of a series of Supplements to OECD Papers gathering together the background papers for the OECD Growth Project Others will be issued as material becomes available **Medical Research Index** , 1979 *OECD Working Papers* , 2000 **Business**

Acronyms Julie E. Towell, 1988 Nearly 25 000 business related acronyms and abbreviations used in all aspects of business including accounting advertising and marketing banking and finance commerce and trade economics and statistics insurance investing management plus stock exchange symbols and more Two arrangements of t *International Aerospace Abstracts*, 1997 **OECD Papers**, 2001 Aramco World, 1995 SEC Filing Companies, 1989 Government Reports Announcements & Index, 1996-10 **Bank and Quotation Record**, 1987

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