

Seznam zkratek

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| 3GPP | <i>Third Generation Partnership Project</i> |
| AI | <i>Analog Input</i> |
| AO | <i>Analog Output</i> |
| API | <i>Application Programming Interface</i> |
| ASFiNAG | <i>Autobahnen- und Schnellstraßen-Finanzierungs-Aktiengesellschaft</i> |
| ATA | <i>Advanced Technology Attachment</i> |
| ATEX | <i>Amosphères Explosibles</i> |
| BSK | biologická spotřeba kyslíku |
| CPU | <i>Central Processing Unit</i> |
| D2D | <i>Device to Device</i> |
| DAB | <i>Digital Audio Broadcasting</i> |
| DDR | <i>Double Data Rate</i> |
| DDR3L | <i>Double Data Rate Type 3 Low-voltage</i> |
| DI | <i>Digital Input</i> |
| DIN | <i>Deutsche Industrienormen</i> |
| DMI | <i>Direct Media Interface</i> |
| DO | <i>Digital Output</i> |
| DP | <i>Decentralized Peripherals</i> |
| DRM | <i>Digital Radio Mondiale</i> |
| DTM | <i>Device Type Manager</i> |
| DVB | <i>Digital Video Broadcasting</i> |
| EDGE | <i>Enhanced Data rates for GSM Evolution</i> |
| EEPROM | <i>Electrically Erasable Programmable Read-Only Memory</i> |
| EMC | <i>Electromagnetic Compatibility</i> |
| EMIS | <i>Energy Monitoring Information System</i> |
| EMRP | <i>European Metrology Research Programme</i> |
| Euramet | <i>European Association of National Metrology Institutes</i> |
| eNB | <i>enhanced Node B</i> |
| EPC | <i>Evolved Packet Core</i> |
| EPS | <i>Evolved Packet System</i> |
| FBD | <i>Function Block Diagram</i> |
| FEP | <i>Fluorinated Ethylene Propylene</i> |
| FHSS | <i>Frequency Hopping Spread Spectrum</i> |
| FSB | <i>Front Side Bus</i> |
| GIS | <i>Geographic Information System</i> |
| GPRS | <i>General Packet Radio Service</i> |
| GSM | <i>Groupe Spécial Mobile</i> |
| H2H | <i>Human to Human</i> |
| HART | <i>Highway Addressable Remote Transducer Protocol</i> |
| HDA | <i>High Definition Audio</i> |
| HMI | <i>Human Machine Interface</i> |
| HSPA | <i>High Speed Packet Access</i> |
| HSS | <i>Home Subscriber Server</i> |
| CHSK | chemická spotřeba kyslíku |
| I/O | <i>Input/Output</i> |
| I2C | <i>Inter-Integrated Circuit</i> |
| IDE | <i>Integrated Development Environment</i> |
| IoT | <i>Internet of Things</i> |
| IP | <i>Ingress Protection</i> |
| IP | <i>Internet Protocol</i> |
| iPCF | <i>Industrial Point Coordination Function</i> |
| IrDA | <i>Infrared Data Association</i> |
| ISO | <i>International Organization for Standardization</i> |
| IWLAN | <i>Industrial Wireless LAN</i> |
| KKS | <i>Kraftwerk-Kennzeichen-System</i> |
| LAD | <i>Ladder Diagram</i> |
| LAN | <i>Local Area Network</i> |

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| LCD | <i>Liquid Crystal Display</i> |
| LNE | <i>Laboratoire National d'Essais</i> |
| LED | <i>Light Emitting Diode</i> |
| LMC | <i>Logic Motion Controller</i> |
| LPC | <i>Low Pin Count</i> |
| LPT | <i>Line Printer Terminal</i> |
| LTE | <i>Long Term Evolution</i> |
| LTE-A | <i>LTE-Advanced</i> |
| M2M | <i>Machine to Machine</i> |
| MC | <i>Multicarrier</i> |
| MEMS | <i>Micro-Electro-Mechanical System</i> |
| MIMO | <i>Multiple Input Multiple Output</i> |
| MME | <i>Mobility Management Entity</i> |
| MMS | <i>Multimedia Messaging Service</i> |
| MOSFET | <i>Metal Oxide Semiconductor Field Effect Transistor</i> |
| MTC | <i>Machine Type Communication</i> |
| NMT | <i>Nordic Mobile Telephone</i> |
| OFDM | <i>Orthogonal Frequency Division Multiplex</i> |
| OLE | <i>Object Linking and Embedding</i> |
| OLED | <i>Organic Light-Emitting Diode</i> |
| OOE | <i>Out of Order Execution</i> |
| OPC | <i>OLE for Process Control</i> |
| PCI | <i>Peripheral Component Interconnect</i> |
| PCI-e | <i>PCI Express</i> |
| PE | polyetylen |
| PL | <i>Performance Level</i> |
| PLC | <i>Programmable Logic Controller</i> |
| PLMN | <i>Public Land Mobile Network</i> |
| PST | <i>Partial Stroke Test</i> |
| PUR | polyuretan |
| RAID | <i>Redundant Array of Inexpensive Disks</i> |
| RAM | <i>Random Access Memory</i> |
| RAN | <i>Radio Access Network</i> |
| RISC | <i>Reduced Instruction Set Computing</i> |
| RTU | <i>Remote Terminal Unit</i> |
| SAC | <i>Spectral Absorption Coefficient</i> |
| SAK | spektrální absorpční koeficient |
| SATA | <i>Serial ATA</i> |
| SC | <i>Single Carrier</i> |
| SCADA | <i>Supervisory Control and Data Acquisition</i> |
| SD | <i>Secure Digital</i> |
| SIS | <i>Safety Instrumented System</i> |
| SMS | <i>Short Message Service</i> |
| SoC | <i>System on Chip</i> |
| SPI | <i>Serial Peripheral Interface</i> |
| SQL | <i>Structured Query Language</i> |
| SRC | <i>Short Range Communication</i> |
| TCP/IP | <i>Transmission Control Protocol/Internet Protocol</i> |
| TDR | <i>Time Domain Reflectometry</i> |
| TOC | <i>Total Organic Carbon</i> |
| UMTS | <i>Universal Mobile Telecommunication System</i> |
| UPS | <i>Uninterruptible Power Supply</i> |
| USB | <i>Universal Serial Bus</i> |
| VGA | <i>Video Graphics Array</i> |
| WCDMA | <i>Wideband Code Division Multiple Access</i> |
| WiFi | <i>Wireless Fidelity</i> |
| WiMAX | <i>Worldwide Interoperability for Microwave Access</i> |
| WSN | <i>Wireless Sensor Networks</i> |
| WWRF | <i>Wireless World Research Forum</i> |