

4t 32 Nm

List of airline codes

Helicopters Nigeria BRISTOW HELICOPTERS Nigeria BHO Bhoja Airlines BHOJA Pakistan 4T BHP Belair Airlines BELAIR Switzerland BHR Bighorn Airways BIGHORN AIR United - This is a list of all airline codes. The table lists the IATA airline designators, the ICAO airline designators and the airline call signs (telephony designator). Historical assignments are also included for completeness.

Runella slithyformis

genome sequence of the aquatic bacterium *Runella slithyformis* type strain (LSU 4T)". Standards in Genomic Sciences. 6 (2): 145–154. doi:10.4056/sigs.2475579 - *Runella slithyformis* is a bacterium from the genus of *Runella* which has been isolated from a fresh water lake in Baton Rouge in the United States.

Static random-access memory

SRAM. In addition to 6T SRAM, other kinds of SRAM use 4, 5, 7, 8, 9, 10 (4T, 5T, 7T 8T, 9T, 10T SRAM), or more transistors per bit. Four-transistor SRAM - Static random-access memory (static RAM or SRAM) is a type of random-access memory (RAM) that uses latching circuitry (flip-flop) to store each bit. SRAM is volatile memory; data is lost when power is removed.

The static qualifier differentiates SRAM from dynamic random-access memory (DRAM):

SRAM will hold its data permanently in the presence of power, while data in DRAM decays in seconds and thus must be periodically refreshed.

SRAM is faster than DRAM but it is more expensive in terms of silicon area and cost.

Typically, SRAM is used for the cache and internal registers of a CPU while DRAM is used for a computer's main memory.

HiSilicon

32x ARM Cortex-A57 at up to 2.1 GHz 48 KB L1-I, 32 KB L1-D, 1 MB L2/4 cores and 32 MB CCN L3 TSMC 16 nm 4x DDR4-2133 16 PCIe 3.0 The Kunpeng 916 (formerly - HiSilicon (Chinese: 华为海思; pinyin: H?is?) is a Chinese fabless semiconductor company based in Shenzhen, Guangdong province and wholly owned by Huawei. HiSilicon purchases licenses for CPU designs from ARM Holdings, including the ARM Cortex-A9 MPCore, ARM Cortex-M3, ARM Cortex-A7 MPCore, ARM Cortex-A15 MPCore, ARM Cortex-A53, ARM Cortex-A57 and also for their Mali graphics cores. HiSilicon has also purchased licenses from Vivante Corporation for their GC4000 graphics core.

HiSilicon is reputed to be the largest domestic designer of integrated circuits in China. In 2020, the United States instituted rules that require any American firms providing equipment to HiSilicon or non-American firms who use American technologies or IPR (such as TSMC) that supply HiSilicon to have licenses as part of the ongoing trade dispute, and Huawei announced it will stop producing its Kirin chipsets from 15 September 2020 onwards due to this disruption of its supply chain. On 29 August 2023, Huawei announced the first fully domestically fabricated chip, the Kirin 9000S, which is used on its latest Mate 60 Pro phablet

series of phones and MatePad 13.2 tablets.

List of NATO country codes

digram and the MKD trigram, but on car license plates, they must be changed to NM or NMK. The Republic of Palau is also often indicated (at least in the United - This is a list of heritage NATO country codes. Up to and including the seventh edition of STANAG 1059, these were two-letter codes (digrams). The eighth edition, promulgated 19 February 2004, and effective 1 April 2004, replaced all codes with new ones based on the ISO 3166-1 alpha-2 codes. Additional codes cover gaps in the ISO coverage, deal with imaginary countries used for exercise purposes, and designate large geographical groupings and water bodies (ranging from oceans to rivers). It consists of two-letter codes for geographical entities, four-letter codes for subdivisions, and lists the ISO three-letter codes for reference. The digrams match the FIPS 10-4 codes with a few exceptions.

The ninth edition's ratification draft was published on 6 July 2005, with a reply deadline of 6 October 2005. It replaces all two- and four-letter codes with ISO or ISO-like three- and six-letter codes. It is intended as a transitional standard: once all NATO nations have updated their information systems, a tenth edition will be published.

For diplomatic reasons, the country that is now known as North Macedonia was designated as the Former Yugoslav Republic of Macedonia for a number of years and received a temporary code, FY/FYR, explicitly different from the ISO one, which was 3166 MKD. Since its name change following the 2018 Prespa agreement with Greece, the country is identified with the MK digram and the MKD trigram, but on car license plates, they must be changed to NM or NMK.

The Republic of Palau is also often indicated (at least in the United States) as PW.

MMDA (drug)

(Indopan; PAL-17; 3-API; 3-IT) ?-Ketotryptamines: BK-NM-AMT BK-5Br-NM-AMT BK-5Cl-NM-AMT BK-5F-NM-AMT Others Benzofurans 2-APB 2-MAPB 3-APB Benzothiophenes - MMDA, also known as 3-methoxy-4,5-methylenedioxyamphetamine or as 5-methoxy-MDA, is a psychedelic and entactogen of the amphetamine family.

Runella

genome sequence of the aquatic bacterium *Runella slithyformis* type strain (LSU 4T)". Standards in Genomic Sciences. 6 (2): 145–154. doi:10.4056/sigs.2475579 - *Runella* is a Gram-negative, aerobic and non-motile bacterial genus from the family Spirosomaceae.

Radiation hardening

expensive) SRAM. SRAM cells have more transistors per cell than usual (which is 4T or 6T), which makes the cells more tolerant to SEUs at the cost of higher - Radiation hardening is the process of making electronic components and circuits resistant to damage or malfunction caused by high levels of ionizing radiation (particle radiation and high-energy electromagnetic radiation), especially for environments in outer space (especially beyond low Earth orbit), around nuclear reactors and particle accelerators, or during nuclear accidents or nuclear warfare.

Most semiconductor electronic components are susceptible to radiation damage, and radiation-hardened (rad-hard) components are based on their non-hardened equivalents, with some design and manufacturing

variations that reduce the susceptibility to radiation damage. Due to the low demand and the extensive development and testing required to produce a radiation-tolerant design of a microelectronic chip, the technology of radiation-hardened chips tends to lag behind the most recent developments. They also typically cost more than their commercial counterparts.

Radiation-hardened products are typically tested to one or more resultant-effects tests, including total ionizing dose (TID), enhanced low dose rate effects (ELDRS), neutron and proton displacement damage, and single event effects (SEEs).

Mitsubishi Sirius engine

Manufacturing Co. Ltd. Archived from the original on 2020-07-11. "???3.0L V6???
???2.4T????_???". Archived from the original on 2020-07-10. Retrieved 2020-07-10 - The Mitsubishi Sirius or 4G6/4D6 engine is the name of one of Mitsubishi Motors' four series of inline-four automobile engines, along with Astron, Orion, and Saturn.

The 4G6 gasoline engines were the favoured performance variant for Mitsubishi. The 4G61T powered their Colt Turbo, while the 4G63T, first introduced in the 1980 Lancer EX 2000 Turbo, a non 4g63 variant also saw service in the Sapporo and Starion coupés during the so-called "turbo era" of the 1980s, creating for itself an illustrious motorsport heritage as the powerplant under the hood of the World Rally Championship-winning Lancer Evolution. A UK-market Evo known as the FQ400 had a 400 bhp (298 kW; 406 PS) version of the Sirius, making it the most powerful car ever sold by Mitsubishi.

The 4D6 diesel engines supplemented the larger 4D5. Bore pitch is 93 mm.

Hyundai Elantra

a 1.6-L petrol direct-injection engine, producing 103 kW (138 hp) and 167 Nm (123 lb-ft) torque, mated to a new 6-speed automatic or manual transmission - The Hyundai Elantra (Korean: ?? ???), also known as the Hyundai Avante (Korean: ?? ???), is a compact car produced by the South Korean manufacturer Hyundai since 1990. The Elantra was initially marketed as the Lantra in Australia and some European markets. In Australia, this was due to the similarly named Mitsubishi Magna Elante model; in Europe because of the Lotus Elan. The home market name Avante used from the second generation is not used in most export markets due to its similarity with Audi's "Avant" designation, used for their station wagon models. The name was standardized as "Elantra" worldwide in 2001 (except in South Korea, Singapore and Russia).

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