

Glossary U

[Return to main Glossary index](#)

UART

Universal **A**synchronous **R**eceiver / **T**ransmitter

Unregulated power supply

A Power Supply Unit (PSU) in which there is no controlled stabilisation of the voltage output applied electronically. The voltage supplied by a loaded PSU is therefore lower than one which has no load connected due to the increase in output current having a variety of effects, principally through impedance or resistance in the PSU components.

USB

The shorthand term used to denote a standard Universal Serial Bus developed to allow the interconnection of many peripheral devices such as mice, keyboards, joysticks, scanners etc., to a computer such as IBM compatible and Apple PCs. Developed by collaboration amongst leading companies in the computer and electronics industry, the specifications are standardised by the USB Implementers Forum (USB-IF). USB 3 has recently become more readily available and offers speeds up to 5Gbps.

<http://www.usb.org>

From:

https://www.merg.org.uk/merg_wiki/ - Knowledgebase

Permanent link:

https://www.merg.org.uk/merg_wiki/doku.php?id=glossary:glossary_u&rev=1572880859

Last update: **2019/11/04 15:20**

