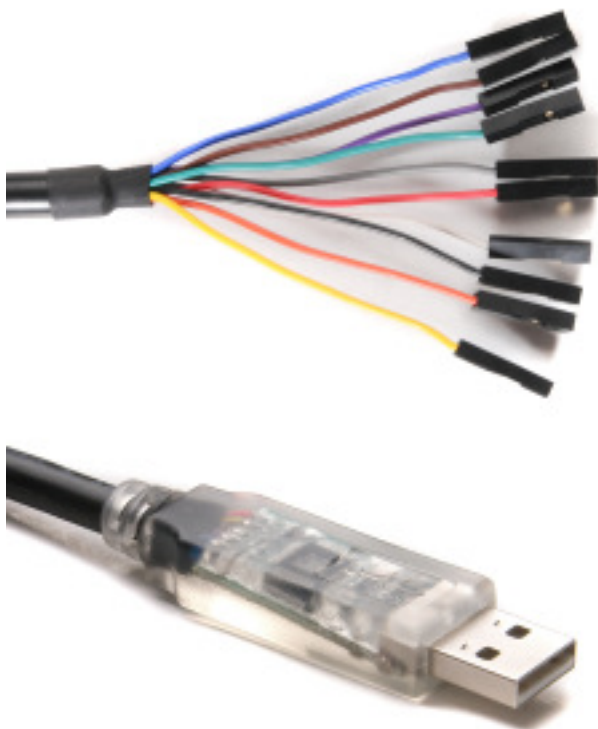


## FTDI expands range of 'Instant USB' solutions

ECN Europe

USB specialist [FTDI](#) [1] has added two more cables to its USB to digital level serial interface product offering. The new products, which make up the company's C232HD USB 2.0 Hi-Speed to Digital Level UART cable series, each incorporate one of its FT232H Hi-Speed USB interface ICs, mounted on a compact circuit board contained within the USB connector at the end of the cable. Receive and transmit buffers with 1 kByte capacities allow efficient transfer of high levels of data. The signal levels are either +3.3 V (for the C232HD-DDHSP-0 version) or +5 V (for C232HD-EDHSP-0 version).



[2]

Picture: FTDI

The integrated FT232H IC handles all the USB signalling and protocols, facilitating rapid implementation and lowering engineering overheads. Both the C232HD-DDHSP-0 and C232HD-EDHSP-0 have an optional power output capability with a maximum output current of 200 mA at their respective signal voltage level. The cables, which are 1.8m long, can cope with data transfer rates of up to 12 Mbaud. [SOURCE](#) [3]

**Source URL (retrieved on 01/30/2015 - 11:41pm):**

<http://www.ecnmag.com/blogs/2011/10/ftdi-expands-range-%E2%80%98instant-usb%E2%80%99-solutions>

## **FTDI expands range of 'Instant USB' solutions**

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### **Links:**

[1] <http://www.ftdichip.com>

[2] <http://ecneurope.files.wordpress.com/2011/10/261011-ftdi.jpg>

[3] <http://ecneurope.wordpress.com/2011/10/26/ftdi-expands-range-of-%e2%80%98instant-usb%E2%80%99-solutions/>