

USB-COM-PLUS Comparison



Part No.	USB-COM232-PLUS1	USB-COM232-PLUS2	USB-COM232-PLUS4	USB-COM422-PLUS1	USB-COM422-PLUS2	USB-COM422-PLUS4**	USB-COM485-PLUS1	USB-COM485-PLUS2	USB-COM485-PLUS4**
Level Shifter	RS232	RS232	RS232	RS422	RS422	RS422	RS485	RS485	RS485
Serial interface ports (DE-9P)	1	2	4	1	2	4	1	2	4
Serial interface performance	1 Mbps	1 Mbps	1 Mbps	3 Mbps	10 Mbps	10 Mbps	3 Mbps	10 Mbps	10 Mbps
LED's Tx/Rx, Power	✓	✓	✓	✓	✓	✓	✓	✓	✓
+5V Output voltage supply	✓ *						✓	✓	✓
Ring indicator (for remote wakeup)	✓ *	✓	✓						
RTS/ CTS flow control	✓	✓	✓	✓	✓	✓			
2-Wire							✓	✓	✓
Local Echo Option							✓	✓	✓
FTDI ICs	FT232R	FT2232H	FT4232H	FT232R	FT2232H	FT4232H	FT232R	FT2232H	FT4232H
USB interface	Full Speed (12Mbit/s)	Hi-Speed (480Mbit/s)	Hi-Speed (480Mbit/s)	Full Speed (12Mbit/s)	Hi-Speed (480Mbit/s)	Hi-Speed (480Mbit/s)	Full Speed (12Mbit/s)	Hi-Speed (480Mbit/s)	Hi-Speed (480Mbit/s)

* Selectable

** available in Q4/2009