

USB COM Mini

USB Bus

Compliance	USB 1.0/1.1 compliant, USB 2.0 & 3.0 compatible
Speed	12Mbps, full-speed USB
FIFO	128 byte transmit 384 byte receive

Serial Interface

Interface	RS-232
Number of Ports	1
Connector	DB9 male
Max. Speed	921.6kbps for transmit & receive
RS-232 Signals	DCD, RxD, TxD, DTR, GND, DSR, RTS, CTS, RI
Protection	10kV ESD protection for all signals

Serial Communication Parameters

Data Bits	5, 6, 7, 8
Parity	None, odd, even, mark, space
Stop Bit	1, 1.5, 2
Flow Control	Hardware (RTS, CTS), XON/XOFF

Power

Power Input	Power supplied via USB (5V) connector No external power needed
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Mechanical

Casing	Plastic, ABS
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Environmental

Operating Temperature	0°C to 55°C (32°F to 131°F)
Storage Temperature	-20°C to 75°C (-4°F to 167°F)
Operating Humidity	5% to 95% RH
Safety Approvals	CE, FCC



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