

## USB-8COMi-RM Technical Data Sheet

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## Model: USB-8COMi-RM

8 Port USB to RS-232/422/485 Octal Adapter

Industrial Grade Rack Mount 8 Port USB RS-232, RS-422, RS485 Octal Serial Adapter with Metal Case and Built-In 100-240Volt Power Supply utilizing a FTDI chipset.



Specifications		
Serial Interface	RS232/422/485 port	
Ports	8	
Speed	Up to 921.6kbps	
Available Modes	RS232 full duplex, RS422 full duplex, RS485 4-wire, full duplex, RS485 2-wire, half duplex, with echo, RS485 2-wire, half duplex, without echo	
Signals	RS232 TxD, RxD, RTS/CTS, DTR, DSR, DCD, RI, GND RS422 Tx+/-, Rx+/-, GND RS485 2 wire Data+/-, GND RS485 4 wire Tx+/-, Rx+/-, GND	
USB Interface	USB 2.0	
Power	Bus powered, Built-in power supply 110-240V AC 47-63 Hz, 25VA	
Driver	Windows XP, 2003 Server, Vista, Linux (Kernel 2.4 and up built-in)	
Connectors	8 DB9 male	
Dimensions	257 x 147 x 44 mm (W×L×H), 277 x 147 x 44 mm (with DB9 connector and ears)	
Environmental	Operating Temperature 0 to 55 °C (32 to 131 °F) Operating Humidity 5 to 95% RH Storage Temperature -20 to 75 °C (-4 to 167 °F)	

Features	P	Product Information	
<ul> <li>Rack and DIN-Rail mountable</li> </ul>	Product Name:	USB-8COMi-RM	
<ul><li>8 x RS232/422/485 ports</li><li>Speed up to 921.6kbps</li></ul>	Packing List:	USB-8COMi-RM, USB cable 0,9m, Power Cord, CD, English Documentation	
<ul><li>Built-in power supply</li><li>Metal case</li></ul>	Optional Accessories:	N/A	