



Model: USB-16COMi-RM

16 Port USB to RS-232 422/485 Isolated Serial Adapter DIN-Rail Mount

The USB-16COMi-RM is an Optically Isolated USB to 16 Port COM Serial Adapter for RS-232 422/485 communication devices. Includes rack mounting kits for industrial use.

CE F©

Specifications		
Serial Interface	16 x RS232/422/485 configured by DIP switch Connectors 16 x DB9 male	
Speed	RS232: up to 500kbps RS232 RS422: up to 3Mbps RS485: up to 3Mbps	
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, Self powered, Built-in power supply 110-240V AC 47-63 Hz, 25VA	
Driver	Windows 2000 to Windows 8, Windows Server 2000 to 2008 R2, Both x86 and x64 Editions Linux (Kernel 2.6 built-in, 2.4 available)	
Dimensions	429 x 147 x 44 mm (W x L x H), 451 x 152 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)	
Approvals	EMC: FCC Class A, CE Class A	

Features	Product Information	
 Metal case Rack mount and DIN-Rail mountable RS232/422/485 DB9 male ports Speed up to 500/3000 kbps Built-in power supply 	Product Name: Packing List: Optional Accessories:	USB-16COMi-RM USB-16COMi-RM Adapter USB cable 0,9m Power adapter N/A