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USB to RS232 with Isolation converter

Model No.: UTRS101i-5KV

Industrial specification

FTDI CHIP

Isolation 5000VDC

USB to serial converters from Single chip USB to RS232

USB 1.0/1.1 compliant, USB 2.0 Full Speed compatible

12 Mbps USB data rate

Transmit and receive LED drive .

Serial Interface 1 Port

15 KV ESD protections for all serial ports

Connector: DB9 Male and MINI USB B type

Cable: USB Type A and MINI USB B Type

.Driver Support

Windows 98, 98SE, ME

Windows 2000

Windows XP and XP 64-bit

Windows Vista and Vista 64-bit

Windows Server 2003 and 2003 64-bit

Windows Server 2008 and 2008 64-bit

Windows 7 and 7 64-bit
 Mac OS8/9,OS-X
 Linux 2.4 and greater

Applications

- .Notebooks and Industrial PCs peripherals devices
- .Terminal Adapters and POS terminals
- .Peripherals interface
- .General-purpose RS-232 data link

Serial Converter

Mode	Asynchronous serial communication
Speed	Up to 921.6kbps
Connector	DB9 Male
Signals	TXD,RXD,RTS,CTS,DTR,DSR,DCD ,RI ,GND
Protection	15KV ESD Protection for all signals
Data Bits	7,8
Stop Bits	1,2
Flow Control	RTS/CTS,X-On/X-Off
Parity	None,Even,Odd,Space,Mark
IRQ/IO Address	Assigned by BIOS
FIFO	TX Buffer 128 bytes, RX Buffer 256 bytes

Software

Driver Support	Windows 98, 98SE, ME, 2000, Server 2003, XP ,Server 2008, XP 64-bit Windows Vista, Vista 64-bit,Server 2008 R2,Windows 7,Windows 7 X64 Mac OS 8/9, OS-X Linux 2.4 and greater
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Hardware

Power Input	MINI USB B type connector
Power Consumption	40mA max
LED	TXD,RXD
Dimensions	42.5(W)x22.5(H)85(D)mm
Weight	50g

Connector DB9 Male 9PIN Define

NO	DM9 Male
1	DCD
2	RXD
3	TXD
4	DTR
5	GND
6	DSR
7	RTS
8	CTS
9	RI

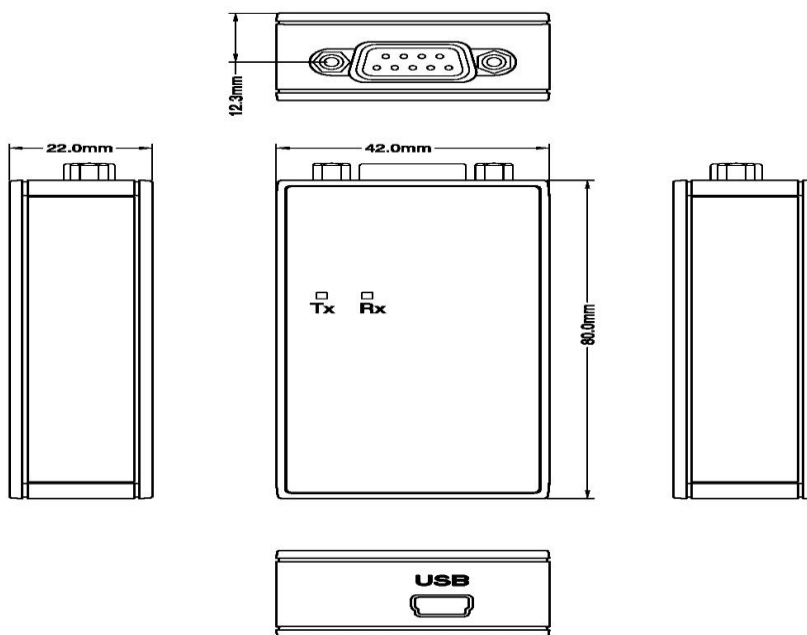
Environmental

Operating Temp	-30~75°C
Storage Temp	-40~85°C
Humidity	5~95% Non-Condensing
Case	PC

Approvals

CE ,FCC RoHs Compliant

Dimension



DIN rail Dimension

