

Преобразователь последовательных интерфейсов серии SCM-US

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

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Кемерово (3842)65-04-62
Киров (8332)68-02-04
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Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41

Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Орел (4862)44-53-42
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Пенза (8412)22-31-16
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Тула (4872)74-02-29
Тюмень (3452)66-21-18
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Уфа (347)229-48-12
Челябинск (351)202-03-61
Череповец (8202)49-02-64
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Серии SCM-US

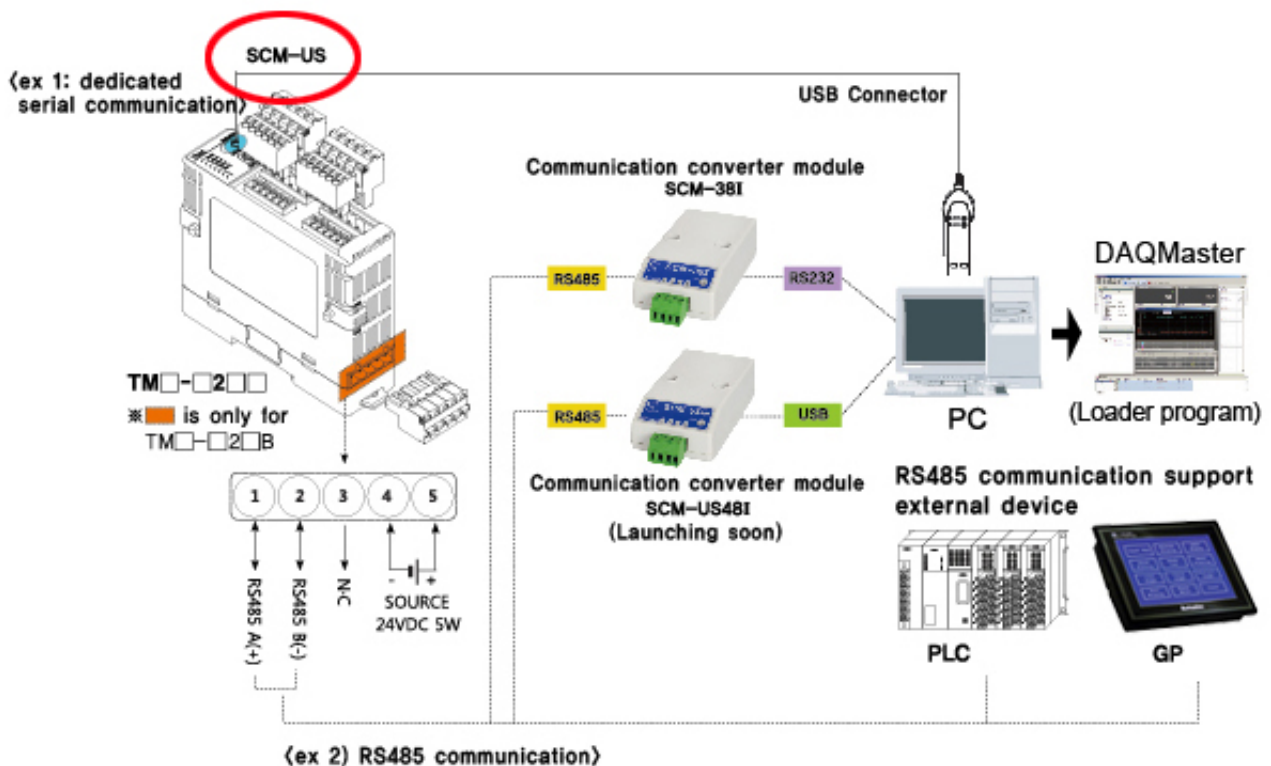
Преобразователь последовательных интерфейсов (USB - последовательный)

SCM-US представляет собой модуль преобразователя последовательных интерфейсов (USB-последовательный), с помощью которого можно легко подключать устройства Autonics к персональному компьютеру, что обеспечивает удобство их использования.

Отличительные особенности

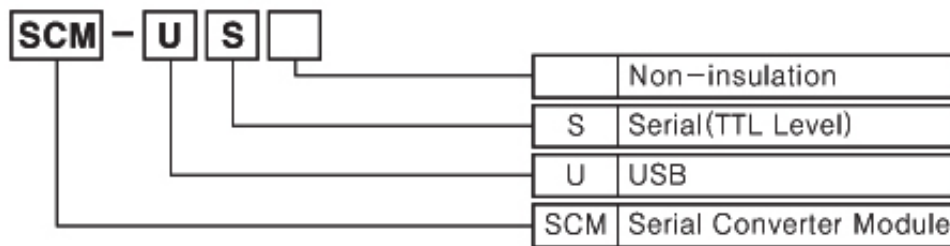
- Поддержка различных операционных систем (Windows 98, 98SE, ME, 2000, Server 2003, XP, Vista, Windows 7).
- Совместимость с интерфейсами USB 1.1 и USB 2.0.
- Светодиодные индикаторы передачи данных и питания.
- Встроенная цепь защиты.
- Защита от помех благодаря встроенному в кабель ферритовому сердечнику.
- Не имеет изоляции.

Области применения



※ One of converter modules are required only.

Информация для заказа



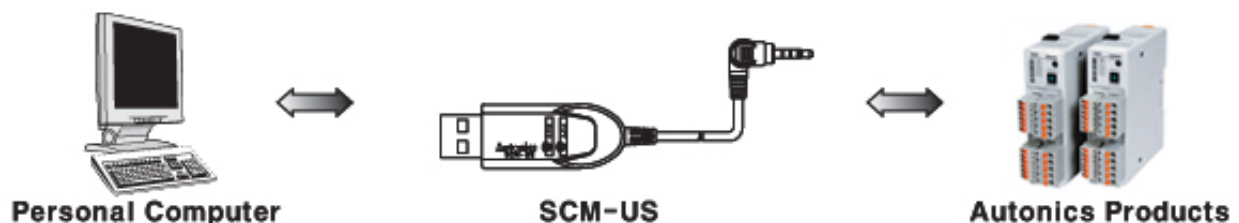
Технические характеристики

Model	SCM-US	
Power supply	5VDC (Supplied from PC)	
Power consumption	Approx. 1W	
Communication speed	(•1)	Recommended ⇨ 9600bps (1200/2400/4800/9600/19200/38400/57600/115200)
Communication Type	Half Duplex	
Communication distance	1.5m (No extension allowed)	
Insulation type	Non-insulated	
Vibration	Destruction	0.75mm amplitude at frequency of 10~55Hz (for 1 min.) in each X, Y, Z direction for 1 hr.
	Malfunction	0.5mm amplitude at frequency of 10~55Hz (for 1 min.) in each X, Y, Z direction for 10 minutes.
Shock	Destruction	300m/s ² (30G) in X, Y, Z directions for 3 times
	Malfunction	100m/s ² (10G) in X, Y, Z directions for 3 times
Ambient temperature	-10 ~ 55°C (at non-freezing status)	
Storage temperature	-20 ~ 60°C (at non-freezing status)	
Ambient humidity	35~85%RH	
Connector Type	<ul style="list-style-type: none"> • Computer ⇨ USB (Type A) • Autonics Products ⇨ Earphone Jack (4 pole stereo phone plug) 	
Accessory	Install CD	
Unit weight	Approx. 41g	

※ **(•1)** Protocol is set by programs.

※ There might be some differences in the specification above depending on PC environment.

Схема соединений



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※Please keep these instructions and review them before using this unit.

※Please observe the cautions that follow;

⚠ Warning Serious injury may result if instructions are not followed.

⚠ Caution Product may be damaged, or injury may result if instructions are not followed.

※The following is an explanation of the symbols used in the operation manual.

⚠ caution:Injury or danger may occur under special conditions.

⚠ Warning

1. In case of using this unit with machineries(Nuclear power control, medical equipment, vehicle, train, airplane, combustion apparatus, entertainment or safety device etc), it requires installing fail-safe device, or contact us for information required.

It may result in fatal damage, fire or human injury.

2. Do not connect, inspect and repair when power is ON.

It may result in damage to the USB connector or Earphone Jack.

3. Do not disassemble and modify this unit, when it requires. If needs, please contact us.

It may give an electric shock and cause a fire. If needs, please contact us.

4. Do not put metal materials in this unit.

It may give an electric shock and cause a fire. If needs, please contact us.

5. Do not separate a terminal block while it is operating.

It may cause human injury, property loss, or a malfunction.

6. Do not turn off while it is operating.

It may cause human injury, property loss, or a malfunction.

7. Please separate as industrial waste when disusing this unit.

⚠ Caution

1. This unit shall not be used outdoors.

It might shorten the life cycle of the product or give an electric shock.

2. Do not insert any other connector except dedicated connector.

It may result in damage to the USB connector or Earphone Jack.

3. Please observe specification rating.

It might shorten the life cycle of the product and cause a fire.

4. Do not inflow dust or wire dregs into inside of this unit.

It may cause a fire or mechanical trouble.

5. When connector is not inserted or disconnect easily, do not apply excessive force.

It may result in damage to the product.

6. Do not disconnect USB connector and Earphone Jack While it is operating and do not quickly and repeatedly connect and disconnect the USB connector.

It may cause the computer to malfunction and result in damage to the product.

7. Connect to the unit based on description and make sure that connection is correct.

It may cause the computer to malfunction and result in damage to the product.

8. Please use a dedicated driver for M2 screw at RS485 connector and the specified torque is 0.22~0.29N · m and the max. torque is 0.4N · m.

Using over power causes a screw damage and connection error.

9. In cleaning the unit, do not use water or an oil-based detergent.

It might cause an electric shock or a fire.

10. Do not use this unit at place where there are flammable or explosive gas, humidity, direct ray of the sun, radiant heat, vibration, impact etc.

It may cause explosion or a fire.

11. Please note the seller or user that the devices(ClassA) complies with EMC registration for the purpose of being used in areas except home.