

## USR-SDR050-L

# UnManaged Industrial Ethernet Switch 5-LAN Ports 10/100M



### Product description

USR-SDR050-L is 5-LAN Ports 10/100M unmanaged industrial ethernet switch. It adopts DIN-Rail mounting which can meet the requirements of different application scenes.

The input power supply is two independent power supply circuits which can ensure the

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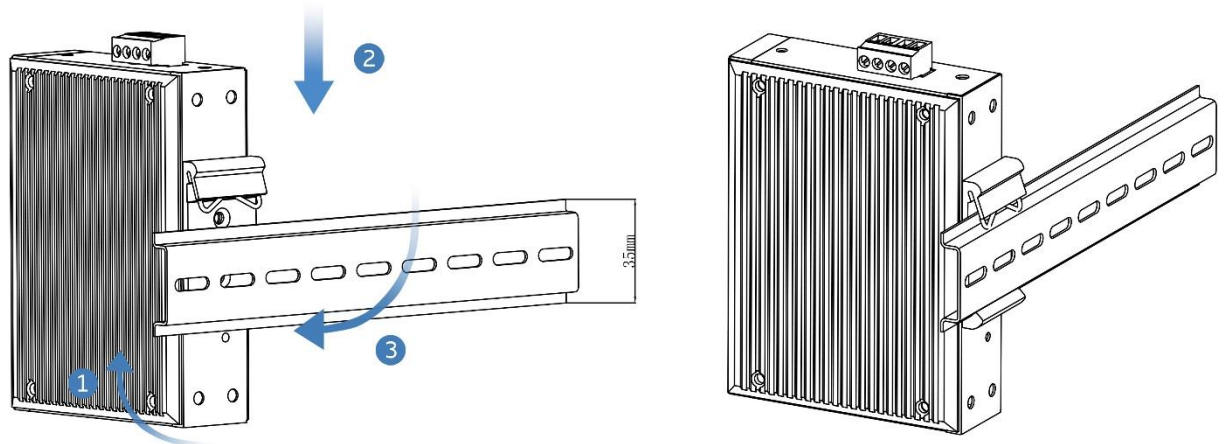
normal operation of the device when one power supply fails. Hardware adopts wide temperature and voltage design and has passed rigorous industrial standard tests, which can suit for the industrial scene environment such as smart grid, railway transportation, smart city, new energy, intelligent manufacturing, military project and other industrial fields.

## Parameters

USR-SDR050-L	
<b>Provider Mode Ports</b>	
Fixed port	5*10/100 Base - T
Management Port	Not support
Power interface	Terminal type, double power supply
LED Indicators	PWR、 Link
<b>Cable type&amp;Transmission distance</b>	
Twisted-pair	0-100m ( CAT5e,CAT6 )
<b>Network Topology</b>	
Ring topology	Not support
Star topology	Support
Bus topology	Support
Tree Topology	Support
<b>Electrical Specifications</b>	
Input voltage	DC:9-36V
<b>Layer 2 Switching</b>	
MAC address table	1K
VLAN	Support VLAN,qty as 16

Forwarding packet length	1552/1536 bytes
MDX/MIDX	Support
Flow control	Support
<b>Environment</b>	
Operating temperature	-40c~+85c
Storage temperature	-40c~+85c
Relative humidity	5%~95% non-condensing
Thermal methods	No air fan design, natural heat dissipation
<b>Mechanical Dimensions</b>	
Product size	120X90X35.5mm
Installation Method	Rail mounting
Weight	0.52KG
<b>EMC&amp;INGRESS PROTECTION</b>	
IP Level	IP40
Surge protection of Power	IEC 61000-4-5 Level 3 ( 4KV/2KV )
Surge protection of Ethernet port	IEC 61000-4-5 Level 3 ( 4KV/2KV )
EMI	CLASS A
ESD	IEC 61000-4-2 Level 4 ( 8K/15K )
<b>Accessories</b>	
Accessories	Device, terminal ( No power supply)

## Installation



## Contact

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