

SHINEX DCPC02 VRV System User Manual

Home » SHINEX » SHINEX DCPC02 VRV System User Manual

Contents

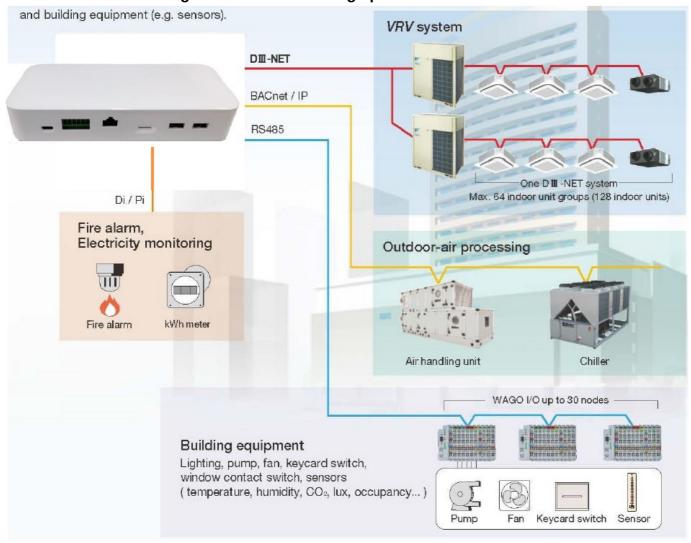
- 1 SHINEX DCPC02 VRV System
- 2 Please refer the following information for setting up
- **3 Federal Communication Commission Interference Statement**
- 4 Documents / Resources
- **5 Related Posts**



SHINEX DCPC02 VRV System



Please refer the following information for setting up



Control, Operation, Settings

- 1) Login settings
- 2) Individual control
- 3) Collective starting/stopping and settings for control group
- 4) Schedule control
- 5) Interlocking control
- 6) Emergency stop control for fires
- 7) Power failure and recovery processing control
- 8) Centralized control of air conditioners

Parameter	Description
USB2	USB_ACDK
USB1	USB_ACDK
Micro SD	Micro SD Solt
LAN	Network
RS485	RS485 D1+ D1- D2+ D2-
Type C	Power In 5V3A

CPU	Dual-Core	i.MX6 DualLITE,1GHz,MCIMX6U5DVM10AC,NXP
Memory	RAM System	Single Channel DDR3L,up to 1GB

Storage	Emmc	16GB eMMC
		5VDC power input, +-5% tolerance
Input Power Ra	Туре С	Use USB type C as power connector on rear I/O
M/B Form Facto		PCB dimension 168 x 82mm
Other Compone nts	Battery	CR2032 coin cell,by on board socket
		1 GbE speed LAN on rear I/O,by AR8033 Ethernet transceiver.
	LAN	CPU has limitation note on full speed throughput
	USB 2.0	2 x USB 2.0 Type A on rear I/O
	RS485	2 x RS485 on rear I/O 6 pin terminal block connector
Interface	I2C	One I2C header for touch control
	SD Card	1 x Micro SD card on rear I/O
		M.2 socket E key,support type 2230
	M.2 2230	With Wi-Fi M.2 2230 Moudule Card RTL8822CE(ENLI) on M.2 socket
	Test port	Debug UART

	USB OTG	USB2 OTG,micro USB,for service purpose
	Thermal sensor	One thermal sensor
Other	Auto power on	Auto power on
Other Jumper	Dip switch	Dip switch for system setting
OS Support	OS Support	Support Linux NXP i.MX6 Yocto 2.5
	Store	0 to 60 °C
Temperature	Operating	0 to 40 °C
Weight		280g ± 10g
Size	Host bady	(W) 192 ± 0.5mm (D) 88 ± 0.5mm (H) 34 ± 0.5mm

Federal Communication Commission Interference Statement

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

FCC Caution:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. Note, Supplier's Declaration of Conformity §2.1077(a)(3) Name: SHINEX SCDK Address: @USA Telephone number or Internet contact

Documents / Resources



SHINEX DCPC02 VRV System [pdf] User Manual
CTI 11304 24 YW8-CTI 11304 DCPC02 VRV System [

CTL1130A, 2AXW8-CTL1130A, 2AXW8CTL1130A, DCPC02 VRV System, DCPC02, VRV System