

V815 series

All information at the production site is displayed on the XGA wide screen! Flagship model in V8 series.

15-inch model



Flagship model XGA 65,536 colors

X



V815iX

V815 models

V815iX — [Power supply specifications] N/A: AC100-240V specifications D: DC24V (CE/UL/cUL approved)

V815iXD

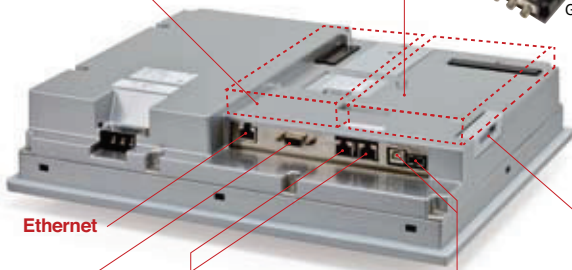
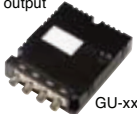
Communication units

- OPCN-1
- T-Link
- CC-Link
- Ethernet
- PROFIBUS-DP
- DeviceNet *1
- FL-net
- SX Bus



Optional units

- Video input + RGB input
- RGB input (2ch)
- Video input + sound output
- RGB input + sound output
- RGB output + sound output
- Sound output



Serial connection

- D-Sub 9-pin P14
- PLC
 - Temperature controller/ Inverter
 - General PC
 - Bar code reader

Serial connection

- Modular 8-pin P14
- PLC
 - Temperature controller/ Inverter
 - Card recorder (CREC)
 - Bar code reader
 - V-I/O

- V-Link
- PLC ladder transfer
- Modbus slave
- Printer (serial)



	Model	V815iX	
Basic specification	Display size	15 inches	
	Display device	TFT color LCD	
	Resolution	1,024×768 dots	
	Display colors	65,536 colors(without blinks)/32,768 colors(with blinks)	
	Display memory	FROM (12.5MB)	
	Backup memory	SRAM (512KB)	
Interface	D-Sub 9-pin CN1	RS-232C, RS-422/485, Asynchronous Data length: 7 bits, 8 bits, Parity: even, odd, none Stop bit: 1 bit, 2 bits Baud rate: 4800, 9600, 19200, 38400, 57600, 76800, 115200, 187500 ² bps	
	Modular 8-pin MJ1/MJ2	RS-232C • RS-422/485(2-wire), Asynchronous Data length: 7 bits, 8 bits Parity: even, odd, none Stop bit: 1 bit, 2 bits Baud rate: 4800, 9600, 19200, 38400, 57600, 76800, 115200bps	
	Ethernet	100BASE-TX /10BASE-T Built-in	
	Communication I/F	Equipped	
	Extend I/F	Equipped	
	CF card I/F	Equipped	
Options	USB I/F	Type A and B(Ver1.1)	
	Video (4ch)	GU-00	
	RGB input	GU-01	
	RGB output	GU-02	
	Video (2ch)+RGB input	GU-10	
	RGB input (2ch)	GU-11	
	Sound output	GU-00 ~ 03	
	Communication unit	CU-00 ~ 08	
	I/O unit	V-I/O	
	Compatibility	CE Marking ^{*3}	EN61000-6-2, EN61000-6-4
		UL/cUL ^{*3}	UL508
RoHS directive		Complied	

*1 Under development
*2 When connected with SIEMENS MPI
*3 Only with 24V DC models

Legend of icons

