

Specifications

SW USB PRO Series

USB

USB specification	xHCI (USB 3.2 Gen 1/2, USB 3.1 Gen 1/2, USB 3.0), EHCI (USB 2.0), OHCI/UHCI (USB1.1) compatible
USB data rates	Low speed (1.5 Mbps), full speed (12 Mbps), high speed (480 Mbps), SuperSpeed (5 Gbps), SuperSpeed+ (10Gbps)

NOTE: This product supports the four types of data transfer defined by USB: bulk, control, interrupt, and isochronous transfers.

USB host ports

Number/signal type.....	2 or 4 USB
Connectors	2 female USB type C 2 female USB 3.2 type B (SW4 USB PRO only)

USB device ports

Number/signal type.....	(1) 4-port, USB hub
Connectors	1 female USB type C, 1 female USB 3.2 type A, 2 female USB 2.0 type A
Maximum built-in USB hubs.....	2
Minimum built-in USB hubs.....	1
Optional built-in USB hubs.....	Peripheral emulation enabled: 1
Available USB power.....	USB-C: 1.5 A USB-A 3.2: 900 mA USB-A 2.0 HID: 100 mA/port

Communications

Serial control port.....	(1) RS-232, 3.5 mm captive screw connector, 3 pole
Baud rate and protocol	9600 baud, 8 data bits, 1 stop bit, no parity
USB control port	1 female front panel USB type C
USB standards	USB 2.0, high speed
Ethernet data rate	10/100Base-T, half/full duplex, with autodetect
Ethernet protocols	ARP, ICMP (ping), IP, TCP, DHCP, HTTP, SMTP, SNMP, SSH, Telnet
Program control	Extron Simple Instruction Set (SIS™), Extron Product Configuration Software (PCS)

General

Power supply	External Input: 100-240 VAC, 50-60 Hz Output: 12 VDC, 2.0 A, 24 watts
Power consumption	
Device	17.9 watts, 12 VDC
Device and power supply	21.6 watts, 100-240 VAC, 50-60 Hz
Temperature/humidity	Storage: -40 to +158 °F (-40 to +70 °C) / 10% to 90%, noncondensing Operating: +32 to +122 °F (0 to +50 °C) / 10% to 90%, noncondensing
Cooling	Convection, vents on top and sides
Thermal dissipation	
Device	9.9 BTU/hr
Device and power supply	11.4 BTU/hr

Specification • SW USB PRO Series (Continued)

Mounting	
Rack mount.....	Yes, with optional 1U high rack shelf
Furniture mount.....	Yes, with optional under-desk mounting kit
Enclosure type	Metal
Enclosure dimensions	
Transmitter	1.75" H x 8.75" W x 3.0" D (1U high, half rack wide) (44 mm H x 222 mm W x 76 mm D) (Depth excludes connectors.)
Product weight	2.0 lbs (0.9 kg)
Regulatory compliance.....	CE, c-UL, UL, C-tick, FCC Class A, ICES, VCCI, RoHS, WEEE
Product warranty	3 years parts and labor
Everlast power supply warranty.....	7 years parts and labor

NOTE: All nominal levels are at ±10%.

NOTE: Specifications are subject to change without notice.

NOTE: Shipping weights and dimensions are available at www.extron.com.

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