

# 19" Wide-Touch Building Alarm Monitor

## Features and Benefits

- 19" Wide Screen LCD
- 1440 x 900 Resolution
- 300 cd/m<sup>2</sup> Display
- Surface Acoustic Wave (SAW) Touchscreen
- Cold-Rolled Steel Construction
- 1 GHz M Series Processor
- Up to 1GB DDR RAM
- 10/100BT and 1Gbit Ethernet Port
- (3) COMM - RS232 Ports
- (1) 485 Optically Isolated Com Port
- (4) USB Ports
- Windows® XP PRO/XP Embedded/Linux OS
- Wall Mounting
- Temperature Rating 0° to +50°C



## Specifications

<b>LCD</b>	Viewable Screen Size	19" Wide Format	
	Panel Type	TFT Active Matrix	
	Maximum Resolution	1440 x 900	
	Brightness	300 cd/m <sup>2</sup>	
	Viewing Angle	±70° Horizontal, ±60° Vertical	
	Light Source	CCFL; 30,000 Hrs . Life	
	Frequency	Horizontal 30 - 60 KHz, Vertical 50 - 75 Hz	
	Colors	16 Million	
	Contrast Ratio	700:1	
	Touchscreen	SAW (Sound Acoustic Wave)	
<b>Mechanical</b>	Size (W x H x D)	18.7" x 13.7" x 4.8", (425 x 348 x 122)mm	
	Weight	20 lbs., (9.07 kilograms)	
	Material	CRS	
	Finish	Epoxy Powder Coat	
	Color	Red/White/Black	
	Humidity	10% to 90% RH	
	Temperature	0° to 50°C	
<b>Electrical</b>	Voltage	24VDC	
	Current	2 Amps	
	Power Consumption	48 Watts, maximum, 13 Watts - Standby	
<b>Interface</b>	I/O Ports	KB, MS - PS/2 DIN (4) USB - Standard USB-A (3) COM - DB9P, RS232, (1) COM - DB9P - RS485 ISO (2) LAN - Standard RJ45, (1) 10/100, (1) GB (1) VGA (1) ACPI PB	
	Microphone	Unidirectional (Optional)	
	Speakers	Dual Stereo 2 watt Amplified	
	<b>Processor</b>	Processor	M Series Processor, S478
		CPU	1 GHz
		FSB	400 MHz
		Memory	Up to 1GB Main Memory, DDR400
		Video	Integrated AGP Controller
		Sound	Integrated AC97 Audio
		LAN	Integrated (1) 10/100BT LAN, (1) GB
Expansion		(1) PCI Slot (optional)	
<b>Peripherals</b>	Disk	(1) 2.5" or 3.5" HD or CF Disk up to 8 GB	
	<b>Certification Options</b>	FCC, UL, CUL, CE	

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**11231 19" Wide-Touch Outline Drawing**

