

COMARK  
CORPORATION



**COMARK TO  
THE RESCUE!**

building  
automation



**UL 864 9th Edition/  
ULC-S527 Recognized**

Computers and Displays  
for Building Automation



# UL 864 9th Edition/ULC-S527 Recognized Computers and Displays

Comark can rescue you from downtime and improve your efficiency by managing product life cycle changes and UL file maintenance. Designed for the Building Automation Market, Comark's UL 864 9th Edition/ULC-S527 Recognized computers and displays provide rugged, reliable and cost-effective solutions for all of your facility management applications. Each of our UL 864/ULC-S527 Recognized displays and computers can be used in a wide variety of applications.



**Comark UL** displays are available in 19", 19" Wide & 22". The displays feature flat screen technology and optional Capacitive touchscreens.

## Examples Include:

- Fire Alarm Systems
- Access Control
- Security Monitoring
- Emergency Communications
- Mass Notification
- Building Monitoring
- HVAC Control
- Nurse Call Systems
- Patient Management
- Medical Imaging
- Automated Parking Attendant
- Building Directories



### DuraMobile PC

*This compact, fanless PC is designed for high-performance, low-power processing, with available Core 2™ Duo processors. The DuraMobile also features PCI expansion capability and Hard Disk or Compact Flash storage options. The small footprint allows a wide variety of mounting options.*



### 7890 Desktop Computer

*Our rugged desktop features steel construction and a PICMG processing platform. It supports Intel P4 and Core™ 2 Duo processors. Additional features include a rack mounting kit, (3) accessible peripherals and system expansion capability.*



### 2U Rackmount Computer

*The 2U supports Core 2™ Quad processing, up to 4 removable hard drives and a 400 watt redundant power supply. This small footprint rackmount can be used in a wide variety of applications including fire alarm, access control, mass notification and security monitoring.*



### Industrial Rackmount Computer

*This powerful 4U rackmount is intended for servers and computer control systems. The rugged, steel chassis is designed to withstand shock, dust, humidity, and vibration. Up to Core™ 2 Duo processing and a variety of system options are available.*

## Products Engineered for Building Automation Applications

Comark Corporation designs standard systems suitable for automation environments and excels at custom solutions for unique and challenging applications. With our quality products and outstanding service, we want to guarantee your success.

### 10.4" LCD Power Over Ethernet Thin Client

Our 10.4" LCD Thin Client offers a rugged, reliable and secure solution, in a small, affordable footprint. These LCDs come standard with Power Over Ethernet capabilities, allowing quick and easy installation. Made with a stainless steel bezel, this thin client offers a 0-50° C operating temperature and an infrared touchscreen option. Typical applications include security monitoring, mass notification, patient management and building monitoring.



### Widescreen LCD

Looking for a larger view of your Fire & Alarm management system? Look no further than our 11452 Series Widescreen Display. Featuring a 42" screen, the largest UL 864 9th Edition LCD on the market, the display can be equipped with a touchscreen interface or protective safety glass. Multiple display inputs are also available. Choose wall or panel mounting options.



### Rugged Fanless Computers

Our Fanless Computer Series is a perfect solution for both Building and Healthcare Management, including building directories and patient monitoring. Features include 19" or 19" Wide display versions, SAW touchscreens, Core™ 2 Duo processors, PCI expansion and multiple mounting options, using the integrated VESA mounting pattern.



### Widescreen Monitoring System

The 11231 Series Monitoring System features a 19" Wide LCD, SAW touchscreen, 1GHz M Series CPU, dual Ethernet ports and multiple mounting options, using the integrated VESA mounting pattern. Typical applications include Alarm Monitoring, Fire Detection, and Security Monitoring.

### Fan Monitoring Solutions

Fan integrity monitoring, when required per UL 864 9th Edition, can be accomplished through a Comark stand-alone fan monitoring card or through a Comark software driver API. Both options provide fan integrity information, allowing the end user to provide alarms or triggers as required. This option is available for use in our UL 864 Recognized Desktop and Rack mount systems. Consult sales for specific configuration information.

### UL 864 Recognized Serial Cards

Available in 2 Channel or 4 Channel versions, our PCI serial cards feature RS232, RS422, or RS485 interfaces. Additional configuration choices include Field Wiring or DB9 connectors and isolated or non-isolated channels. Consult sales for specific configuration assistance.

### Common Features and Services for UL Systems

- UL File Submission and Maintenance
- System Configuration Control
- Customer Software Installation
- Customer Specific System Labeling
- 24 Hour High Temperature Burn-In
- Drop Ship Capability
- Approvals: UL Standard 864 9th Edition, ULC-S527, FCC Class A and ULC.
- UL File No. S7066

### For Building Automation Product Information Contact:

Sandy Schott  
Product Sales Manager  
Building Automation

Telephone: 508-359-8161 X105  
Mobile: 508-826-8177  
Email: [sschott@comarkcorp.com](mailto:sschott@comarkcorp.com)

### About Comark Corporation

Comark Corporation has been a leading manufacturer of Industrial Computers, NEMA Enclosures, LCD Systems, Flat Panel Displays, and high speed Distributed I/O platforms for over 30 years. We provide Engineered Solutions for Building Automation, Marine, Petrochemical, Pharmaceutical, Food and Beverage, Factory Automation and Process Control applications. Our products are designed to spec and built to last.

### COMARK TO THE RESCUE

Are you struggling with non-compliant computers, short product life cycles and skyrocketing UL costs? Let Comark rescue you from the time consuming task of choosing the right system for your fire and life safety applications. We provide strict configuration control and UL file maintenance to keep your applications running smoothly.