

Why wireless detection can add value to your next project and what the CWSI CP-3600(+) panel means for you.

Q: Do the new CWSI CP-3600 and CP-3600+ panels meet the regulatory requirements for alarm and detection?

A: The new CP-3600 and CP-3600+ are UL 864 listed to the new 10th edition requirements and have the following approvals: CSFM, NYFD and FM.

In particular, CWSI products are compliant with the following NFPA 72 editions: NFPA 2002 Chapter 6, NFPA 2007 Chapter 6, NFPA 2010 Chapter 23 and NFPA 2013 Chapter 23.

Q: Is it permissible to use the CWSI CP-3600 Series as the main control panel in a facility?

A: Yes, the new CP-3600 Series, can be used as the primary control panel and meets the NFPA 72 requirements.

Q: What are the key technology advantages the CWSI System can offer?

A: CWSI utilizes Frequency Hopping Spread Spectrum Technology (FHSS) which is the chosen RF Technology used by the US Military, NASA and other high security organizations requiring a secure and reliable RF protocol. The system is a two-way communication hub that allows for individual sub networks.

The repeater network architecture provides the status for each device hosted and allows for bi-directional communication while maintaining system status to the sub networks.

The system can provide supervision of adverse conditions to the control panel within 200 seconds. Low battery, tamper, and pulling verification are examples of standard supervisory functions the CP-3600 Series offers.

Q: What is new about the CWSI CP-3600 Series control panels?

A: The versatility, network integration and scalability make this new control panel ideal for virtually any application. The CP-3600 supports up to 1024 addressable devices and repeaters, while the

CP-3600+ is capable of supporting up to 2048 points. In addition, the CP-3600 Series has 1500 software zones with 5 zones per device.

Q: What are the benefits of the CP-3600 Series over hard-wired product?

A: CWSI wireless detection products can offer a variety of savings to both the partner and the end-user. The greatest savings can be found with the ease of installation, labor and serviceability. The reduction of material and labor provides a key cost advantage over hard wired systems.

Q: In which vertical markets or for what types of applications is the CWSI CP-3600 Series best suited?

A: CWSI systems are perfect for a variety of vertical markets including multi-family/campus, industrial, education and hospitality.

With its unobtrusive installation, the CP-3600 Series can also provide solutions for museums, historical buildings and other applications where aesthetics and preservation are a priority.

Q: Is the CP-3500D discontinued and is the CP-3600(+) its replacement?

A: CWSI will continue to support current CP-3500D installations as stock allows. It is encouraged that you purchase replacement board sets for your stock while available.

Q: What is the life of CWSI product batteries and do they meet NFPA testing requirements?

A: On average, CWSI batteries have a 2 year life span. CWSI meets UL & NFPA requirements for use of batteries as a primary power source.