LIFEPAK® CR2 Defibrillator Pre-implementation Checklist

Dear Customer,

Congratulations on the deployment of your AED program with the LIFEPAK CR2 defibrillator and LIFELINKcentral™ AED Program Manager. This document is designed to provide you guidance on the recommended steps to take to prepare for the deployment of your AEDs.

The LIFEPAK CR2 defibrillator is a "connected" AED, which means that it can connect to our LIFELINKcentral™ server via Wi-Fi® or cellular to monitor device readiness, update set-up options, update software and in some cases, transmit data.

General instructions on setting up your LIFEPAK CR2 defibrillator and connecting it to a wireless network will be provided with the device ("Getting Started Guide" and "Wireless Set up Guide"). The following additional information is being provided to help you prepare for the installation.

1. Choose a logical and visible location for each of your AEDs.

Like fire extinguishers, your AED devices must be placed in visible, accessible locations so one can be reached quickly in an emergency.

In developing your plan, review the floorplan of your facility and identify locations where people are most likely to be during the day or during each shift.

It is a good idea to get input from employees to understand where they would like to have an AED. These are the people most likely to use the device so it is helpful to get their input as to its location. Many organizations place the AEDs near an emergency exit, a first aid kit or a fire extinguisher. Additionally, take into consideration a person's typical behavior prior to experiencing cardiac arrest. Someone may feel ill and go to the restroom, so placement near that location makes sense. SCA also frequently strikes while someone is eating, so AEDs are often placed in the cafeteria. Finally, if accessibility is a challenge – for instance in a "clean room" or other restricted area – you may want an AED inside within easy reach of those working there.

2. Make sure the Wi-Fi and/or cellular signal at that location is strong.

Your LIFEPAK CR2 device can connect to a Wi-Fi and/or cellular network, depending on the configuration you order.

Before you determine the ideal location for your device, confirm that the intended location has a strong connection to the Wi-Fi and/or cellular network. Test the signal strength of the Wi-Fi and/or cellular network at the intended AED location using a different wireless device such as a smartphone.

3. Confirm with your IT department the following basic network requirements before installing the CR2 device.

☐ A computer with Windows® operating system and Internet Explorer or Chrome™ browser is available to configure the *CR2* devices.

☐ A 2.4 GHz wireless network is available for the *CR2* device to connect to. 5 GHz wireless networks are not supported.

☐ Understand any restrictions for connections to your Wi-Fi network such as proxy server, MAC address filtering (Access Control List or ACL), or port restrictions.

☐ If you intend to connect the *CR2* to an open Wi-Fi network, Terms & Conditions on that network should be disabled. The *CR2* cannot connect to networks which require a user agreement page.

☐ In order to connect your CR2 device, your Wi-Fi password must be limited to 33 characters. The Wi-Fi password can include special characters.

Additional information for your IT department is available on the back of this page.

The following information is intended for your IT department. It is being provided to help you configure your network in preparation for the installation of the *CR2* device.

Connectivity

The *CR2* connects to the LIFELINKcentral AED Program Manager by making outbound requests using **TCP and TLS protocols on remote port 443.**

Network Configuration

Internet access is required for the *CR2* wireless data transmission to work.

Network security systems may need to be configured to properly allow communications to the LIFELINKcentral website. There are many methods to secure a network that is connected to the Internet. In order to help you successfully implement the LIFEPAK CR2 on your network, the following information should be considered.

For all solutions, it may be necessary to know details about where the LIFELINKcentral system is located on the Internet.

- The **FQDNs** for LIFELINKcentral are listed on the next page.

- The **IP subnet** for LIFELINKcentral is **62.29.175.234 255.255.255.240** or a 28 bit submask.

- Please ensure the following IP address is also reachable (pool server): **74.200.9.47. https://pool.lifenetsystems.com**

LIFELINKcentral System Properties

- **Protocol** - HyperText Transfer Protocol with Privacy (HTTPS)

- **Connection** - TLS 1.0, 1.1, 1.2; 128 bit or higher encryption; RSA 2048 bit exchange.

Email Filters

Email filters may need to be set to allow emails originating from LIFELINKcentral. Please see the list on the next page for the correct email address.

Supported Security Protocols

- Open

- WPA-Personal

- WPA-Enterprise

- WPA2-Personal

- WPA2-Enterprise

Country	URL Record Name	Email Addresses
Australia	https://lifelink-au.lifenetsystems.com	web@lifelink-au.lifenetsystems.com
Austria	https://lifelink-at.lifenetsystems.com	web@lifelink-at.lifenetsystems.com
Bahrain	https://lifelink-bh.lifenetsystems.com	web@lifelink-bh.lifenetsystems.com
Belgium	https://lifelink-be.lifenetsystems.com	web@lifelink-be.lifenetsystems.com
Denmark	https://lifelink-dk.lifenetsystems.com	web@lifelink-dk.lifenetsystems.com
Faroe Islands	https://lifelink-fo.lifenetsystems.com	web@lifelink-fo.lifenetsystems.com
Finland	https://lifelink-fi.lifenetsystems.com	web@lifelink-fi.lifenetsystems.com
France	https://lifelink-fr.lifenetsystems.com	web@lifelink-fr.lifenetsystems.com
Germany	https://lifelink-de.lifenetsystems.com	web@lifelink-de.lifenetsystems.com
Greenland	https://lifelink-gl.lifenetsystems.com	web@lifelink-gl.lifenetsystems.com
Hong Kong	https://lifelink-hk.lifenetsystems.com	web@lifelink-hk.lifenetsystems.com
Israel	https://lifelink-il.lifenetsystems.com	web@lifelink-il.lifenetsystems.com
Italy	https://lifelink-it.lifenetsystems.com	web@lifelink-it.lifenetsystems.com
Jordan	https://lifelink-jo.lifenetsystems.com	web@lifelink-jo.lifenetsystems.com
Kuwait	https://lifelink-kw.lifenetsystems.com	web@ lifelink-kw.lifenetsystems.com
Lebanon	https://lifelink-lb.lifenetsystems.com	web@lifelink-lb.lifenetsystems.com
Liechtenstein	https://lifelink-li.lifenetsystems.com	web@lifelink-li.lifenetsystems.com
Luxembourg	https://lifelink-lu.lifenetsystems.com	web@lifelink-lu.lifenetsystems.com
Netherlands	https://lifelink-nl.lifenetsystems.com	web@lifelink-nl.lifenetsystems.com
New Zealand	https://lifelink-nz.lifenetsystems.com	web@lifelink-nz.lifenetsystems.com
Norway	https://lifelink-no.lifenetsystems.com	web@lifelink-no.lifenetsystems.com
Oman	https://lifelink-om.lifenetsystems.com	web@lifelink-om.lifenetsystems.com
Poland	https://lifelink-pl.lifenetsystems.com	web@lifelink-pl.lifenetsystems.com
Qatar	https://lifelink-qa.lifenetsystems.com	web@lifelink-qa.lifenetsystems.com
Singapore	https://lifelink-sg.lifenetsystems.com	web@lifelink-sg.lifenetsystems.com
Spain	https://lifelink-es.lifenetsystems.com	web@lifelink-es.lifenetsystems.com
Sweden	https://lifelink-se.lifenetsystems.com	web@lifelink-se.lifenetsystems.com
Switzerland	https://lifelink-ch.lifenetsystems.com	web@lifelink-ch.lifenetsystems.com
United Arab Emirates	https://lifelink-ae.lifenetsystems.com	web@lifelink-ae.lifenetsystems.com

Physio-Control is now part of Stryker.
For further information please contact your local Physio-Control representative or visit our website at www.physio-control.com