

800.648.4452  
www.amltd.com  
MADE IN USA  
05152015

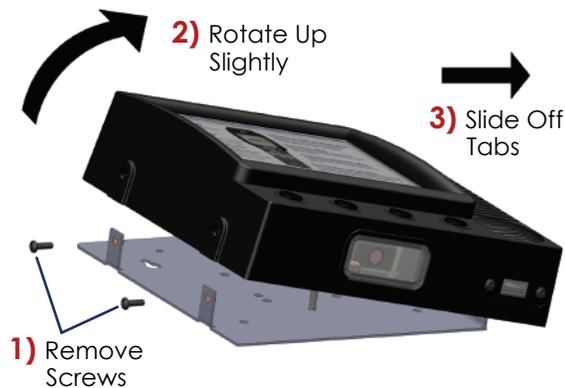


Getting Started

Getting Started

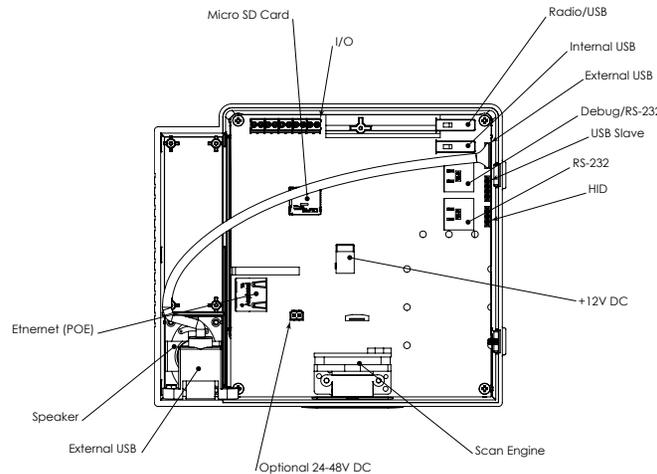
Getting Started

**1** Open Outer Case



Connections to the Phoenix unit are housed internally to prevent vandalism and to secure devices.

**2** Internal Connections



**3** Power Requirements

The Phoenix can utilize three power sources: external DC power supply, Power-over-Ethernet, and an optional internal backup battery.

**External DC Power Supply**

**WARNING:** Using power supplies that are not supplied by AML for use with the Phoenix unit can cause damage to the unit and will void all warranties.

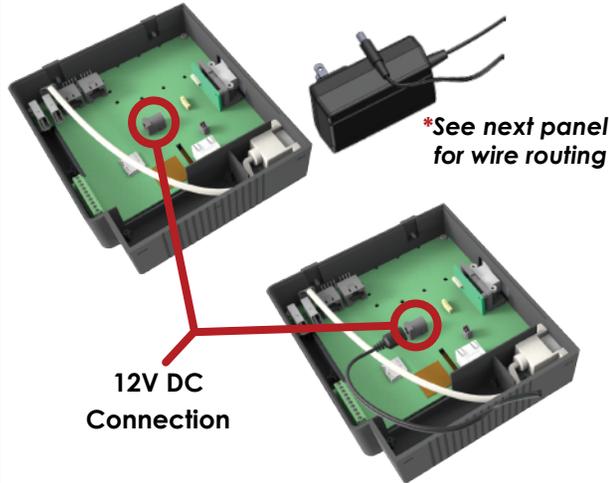
**Internal Power-over-Ethernet Supply**

The Phoenix contains an 802.3af compatible power supply. The unit can be powered via category 5 networking cable when used with an 802.3af compatible power injector. Both network traffic and power can be sent via the same category 5 wire.

## Wiring Installation

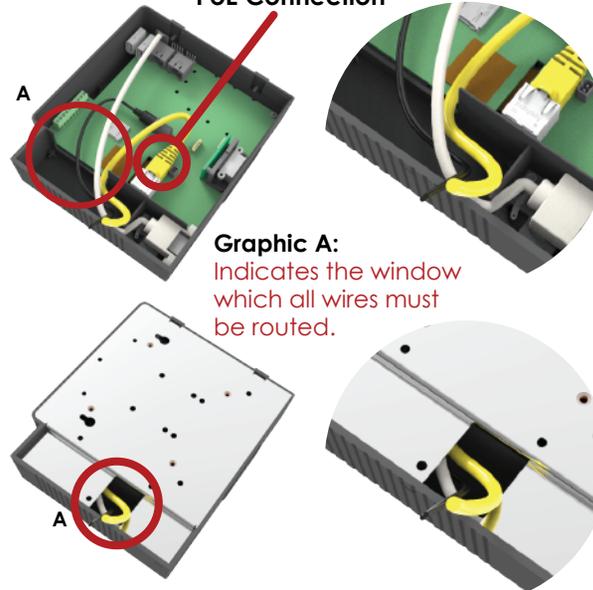
### Connecting External DC Power Supply

**WARNING:** Using power supplies that are not approved by AML for use with the Phoenix unit can cause damage to the unit and will void all warranties.



## Wiring Installation

### Connecting Internal Power-over-Ethernet Supply

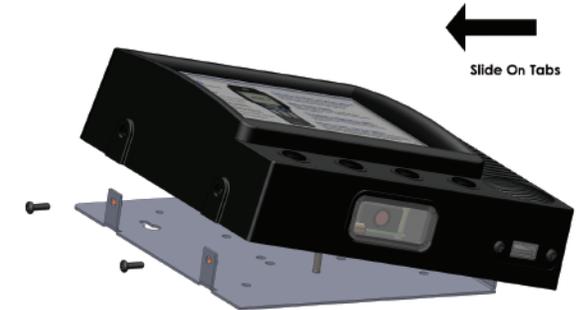


**Graphic A:**  
Indicates the window which all wires must be routed.

## Wiring Installation

### Closing Case

- 1 Align and insert the tabs on the back plate with the slots on the side (Shown in "Side View").
- 2 Then, gently close the case and insert the screws.



## Learn more about the KDT900

## Accessories

Download the Phoenix Specification Sheet, User's Manual, and more by visiting our website:

Learn more about the Phoenix Mini Kiosk at

[www.amltd.com/phoenix](http://www.amltd.com/phoenix)

or

[www.amltd.com/support](http://www.amltd.com/support)



Phoenix MSR Attachment



Phoenix HID Attachment



Phoenix RAM Mount Attachment

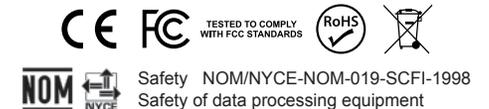
## Warranty Agreements

**SVC-EWKDT900** Extended Warranty, 3 year, Phoenix

**SVC-EWPKDT900** Extended Warranty PLUS, 3 year, Phoenix

© 2015 American Microsystems, Ltd. All rights reserved.

American Microsystems, Ltd. reserves the right to make changes in specifications and other information contained in this document without prior notice, and the reader should in all cases consult American Microsystems, Ltd. to determine whether any such changes have been made. The information in this publication does not represent a commitment on the part of American Microsystems, Ltd. American Microsystems, Ltd. shall not be liable for technical or editorial errors or omissions contained herein; nor for incidental or consequential damages resulting from the furnishing, performance, or use of this material. This document contains proprietary information which is protected by copyright. All rights are reserved. No part of this document may be photocopied, reproduced, or translated into another language without the prior written consent of American Microsystems, Ltd.



2190 Regal Parkway  
Euless, TX 76040  
800.648.4452  
[www.amltd.com](http://www.amltd.com)  
[www.barcodepower.com](http://www.barcodepower.com)