



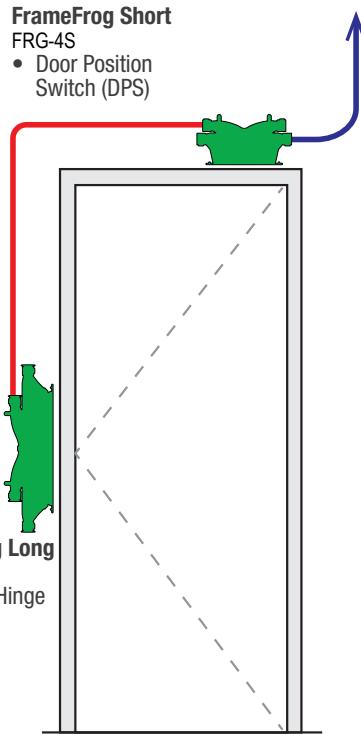
# Preparing a Door Frame for Future Wired Hardware

Single Door - Two Frog Kit  
Model No. FRGK-1L1S

## EH2 - Electric Hinge

FrameFrog Short  
FRG-4S  
• Door Position Switch (DPS)

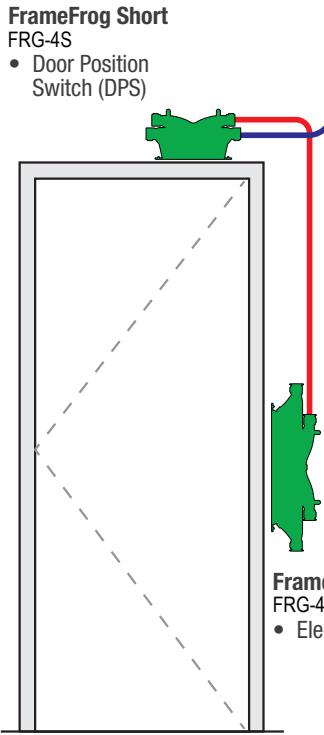
FrameFrog Long  
FRG-4L  
• Electric Hinge



## ES2 - Electric Strike

FrameFrog Short  
FRG-4S  
• Door Position Switch (DPS)

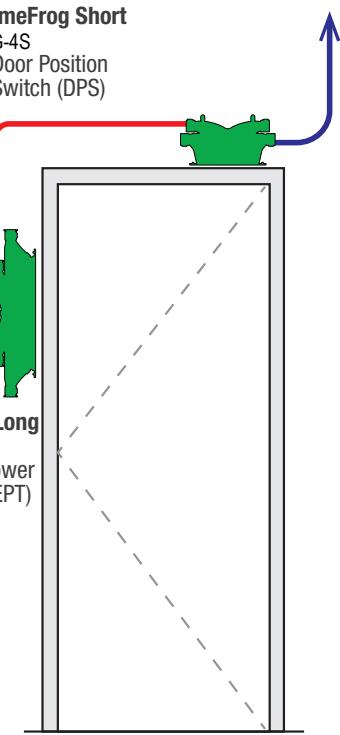
FrameFrog Long  
FRG-4L  
• Electric Strike



## EPT2 - Electric Power Transfer

FrameFrog Short  
FRG-4S  
• Door Position Switch (DPS)

FrameFrog Long  
FRG-4L  
• Electric Power Transfer (EPT)



Conduit from FrameFrogs to the ceiling  
Conduit connecting FrameFrogs within frame

### Recommended Frame Preparation

- Electric Hinge Prep at Center Hinge (3/4" Hole for wires)
- 4.875" x 1.25" DPS Prep in Head with flush cover plate
- Standard Strike Prep
- Omit metal back box (mortar and dust boxes) wherever FrameFrog is installed

### Implications for this Layout

- Committed to Electric Hinge for powering the lock
- EPT and Electric Strike are not an option
- Adds cost of DPS prep only

### Recommended Frame Preparation

- 4.875" x 1.25" DPS Prep in Head with flush cover plate
- Standard Strike Prep
- Omit metal back box (mortar and dust boxes) wherever FrameFrog is installed

### Implications for this Layout

- Committed to an Electric Strike and no power to the lock
- Adds cost of DPS prep only

### Recommended Frame Preparation

- 9" Long EPT Prep between hinges
- 4.875" x 1.25" DPS Prep in Head with flush cover plate
- Standard Strike Prep
- Omit metal back box (mortar and dust boxes) wherever FrameFrog is installed

### Implications for this Layout

- Committed to EPT for powering the lock
- Electric Hinge and Electric Strike are not an option
- Adds cost of DPS and EPT prep

 EH2 ES2 EPT2

Select the box to indicate the configuration to use for frames without electrified hardware



# Single Door Kit Contents

Model No.  
FRGK-1L1S

FrameFrog Long FRG4L	1	
FrameFrog Short FRG4S	1	
1/2" PVC Conduit - 40" Long	2	
1/2" PVC Sweep elbows - 4" R	1	
Weld Clips (Suffix WC) Wing Tabs (Suffix WT) Epoxy for FRP (Suffix EPOX)	See Images	
PVC connectors	1	
1/2" EMT connector	1	
3/4" EMT connector	1	
Threaded 1/2" PVC Connector	1	
QR code door labels	1	

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## Common Configurations

Consult Hardware Specialist For Other Configurations And Implications