INSTALLATION MANUAL

EMD2000-RMK2

EMERALD PE RACKMOUNT BRACKET

24/7 TECHNICAL SUPPORT AT 1.877.877.2269 OR VISIT BLACKBOX.COM





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CHAPTERS 1/2: INTRODUCTION/WHAT'S INCLUDED



1. INTRODUCTION

The rackmount bracket allows customers to install the following combinations:

- (1) Emerald[®] PE unit plus (1) blanking plate
- (2) Emerald PE units
- (1) Emerald PE unit plus (1) Emerald SE unit

2. WHAT'S INCLUDED

Your package should contain the following items. If anything is missing or damaged, contact Black Box Technical Support at 877-877-2269 or info@blackbox.com

- (1) EMD2000 rack bracket
- (4) PE mounting brackets
- (2) SE mounting brackets (left and right)
- (1) screw accessory kit
- (1) blanking plate



FIGURE 2-1. WHAT'S INCLUDED IN THE PACKAGE



CHAPTER 3: ASSEMBLY STEPS



Follow these steps:

1. To install the blanking plate, simply use (4) M3 screws to secure the plate to the rack bracket.



FIGURE 3-1. BLANKING PLATE

2. To install an Emerald PE, secure the mounting brackets to either side of the unit using (4) M3 screws.



FIGURE 3-2. INSTALL THE MOUNTING BRACKETS TO THE EMERALD PE UNIT



CHAPTER 3: ASSEMBLY STEPS



3. To install the assembled PE unit, use (4) M3 screws to secure the plate to the rack bracket.



FIGURE 3-3. INSTALL THE ASSEMBLED PE UNIT

4. To install an Emerald SE, secure the mounting brackets to either side of the unit using (4) M3 screws. There are two brackets provided, one marked "L." Attach this bracket to the left side of the SE unit (as you look at the unit from the front).



FIGURE 3-4. SE MOUNTING BRACKET



CHAPTER 3: ASSEMBLY STEPS



5. To install the assembled SE unit, use (4) M3 screws to secure the plate to the rack bracket.



FIGURE 3-5. INSTALL THE ASSEMBLED SE UNIT

- 6. The bracket can now be installed in a 19" rack.
- 7. Use the cage nuts and screws provided to secure the bracket assembly to the rack.



FIGURE 3-6. FINAL ASSEMBLY SECURED TO RACK





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