Installation Instructions

Kit NGX 2nd Bill Acceptor Kit #26679707, 08, 09

These instructions outline the procedures to install the 2^{nd} bill acceptor into your NGX jukebox.

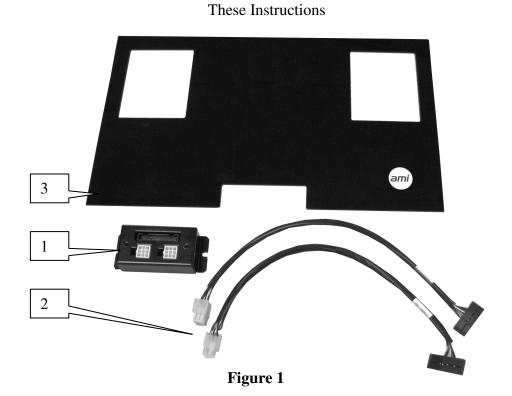
Tools Required

11/32 Nut Driver.

1/4 Nut Driver.

Parts Included with this Kit:

Item#	Part Number	Description	Quantity
1	34100002	Dual BA Circuit Board Assy.	1
2	34022350	Dual Bill Acceptor Harness	2
3	40990401	Panel Graphics 2BA,CC	1
4	87843000	#8-32 Hex Nuts (Not Shown)	4
5	22135614	B/A – Coinco	1 (KIT 26679708 ONLY)
5	22135613	B/A – MEI	1 (KIT 26679709 ONLY)





Installing a 2nd bill acceptor into an NGX currency module requires partial disassembly of the currency module door and replacing the front graphic panel. Follow the step by step instructions to install this kit.

- 1. Power off and unplug the NGX jukebox. Open the currency module and allow the door to be held open by the fall stop cable.
- 2. Disconnect the wiring to the bill acceptor. Store the wires out of the way inside the currency module cabinet.
- 3. Remove the four nuts holding the bill acceptor to the door. Remove the bill acceptor.
- 4. Remove the eight nuts holding the blockout plates in the center and left side of the door and remove the blockout plates. Retain the eight nuts.
- 5. Remove the three nuts holding the top cap bracket. Retain the nuts and the top cap bracket.
- 6. Loosen the two nuts holding each of the two end cap brackets.
- 7. Close and lock the currency module door. Carefully pull up on the Graphic Panel to slide it out of the bottom retainer and remove it from the door. Leave the plastic spacer and lighting panel in place.
- 8. Install the new Graphic Panel (Item #3). Be sure to line up the graphic panel and plastic spacer evenly in the two bill acceptor openings on each side of the panel.
- 9. Open the currency module door and reinstall the top cap bracket. Tighten the nuts holding the two end cap brackets.
- 10. Using four nuts retained from step 4, install a blockout plate in the center position on the back of the door..
- 11. Install the Dual Bill Acceptor Circuit Board Assembly (Item #1) using two 8x32 keps nuts from the kit (Item #4).
- 12. Plug the 18 pin plug from the main currency module harness into the dual bill acceptor interface.
- 13. Plug the 9-pin connectors of the two Dual Bill Acceptor Harnesses (Item #2) from the kit into the Dual Bill Acceptor Circuit Board Assembly.
- 14. Before installing your bill acceptors set the switch's for your NGX jukebox as follows. The MEI AE-2681 switch's 1,2,3 must be **ON** the rest are **OFF**. The Coinco Vantage switch's 1,2 must be **ON** and the rest are **OFF**.



- 15. Install the two bill acceptors using the eight nuts. Plug one bill acceptor harness into each bill acceptor.
- 16. Power up the jukebox and verify operation of both bill acceptors using the Credit Test screen in the Service Mode.

