RAIN PAY READER

Install the Rain Pay reader

How to fit the Rain Pay reader to a vending machine door and connect it to the machine. Replacing another card reader? Part 2 covers taking it out.

MACHINE	LOCATION	INSTALLED BY	DATE

WHAT YOU NEED

- The Rain Pay reader, its steel mounting plate and its MDB cable, all in the box
- The machine's keys
- A Phillips screwdriver
- A wrench or nut driver for the nuts on the door studs
- A payment card for a test purchase

1 Before you start

- [ ] **Power the machine down**
  Switch the machine off and unplug it. It stays unplugged until part 5.
- [ ] **Find the machine's MDB cable**
  It connects the coin mechanism and the bill validator to the machine. A card reader already in the machine is plugged into it too.

2 Take out the old card reader

Skip this part if the machine has no card reader.

- [ ] **Unplug it from the MDB cable**
  Unplug the old reader's cable from the machine's MDB cable, and unplug the coin mechanism or bill validator from it.
- [ ] **Unplug its DEX cable and antenna, if it has them**
  Leave the machine's DEX cable in the door: the Rain Pay reader uses it.
- [ ] **Take it off the door**
  Undo the nuts or screws that hold it from inside the door and lift it out. If the old reader was rented, check whether it has to be returned.

3 Mount the reader

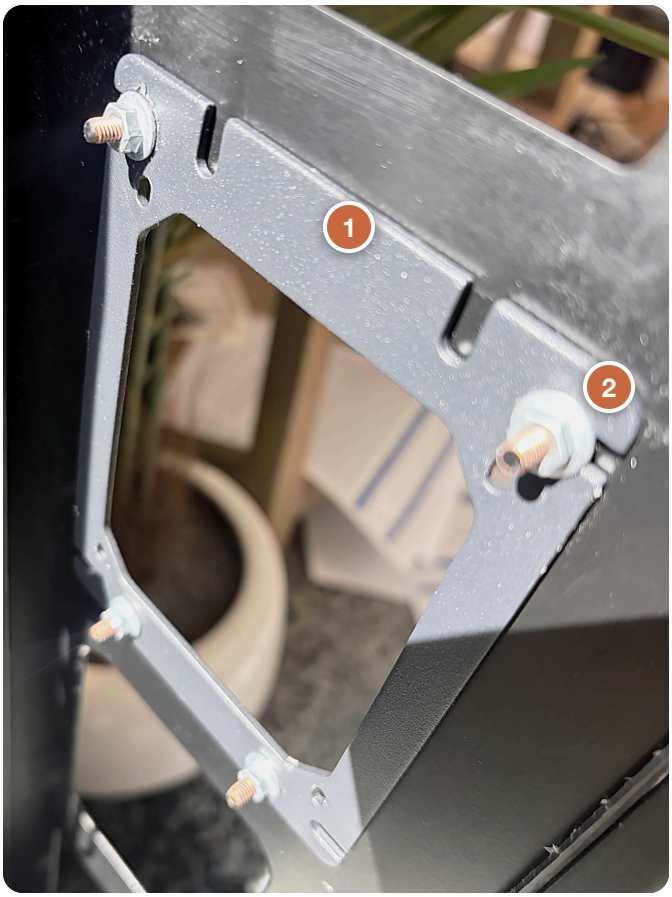
You work from inside the door. The machine stays unplugged.

- [ ] **Fit the mounting plate**

  Set the steel plate over the four studs around the card reader opening. Fit a washer and nut on each stud and tighten them.

- [ ] **Fit the reader**

  Set the reader in the plate with its screen facing out of the machine and its gold antenna connector at the top. Fasten it to the plate with the screws at the four corners.



The plate on the door

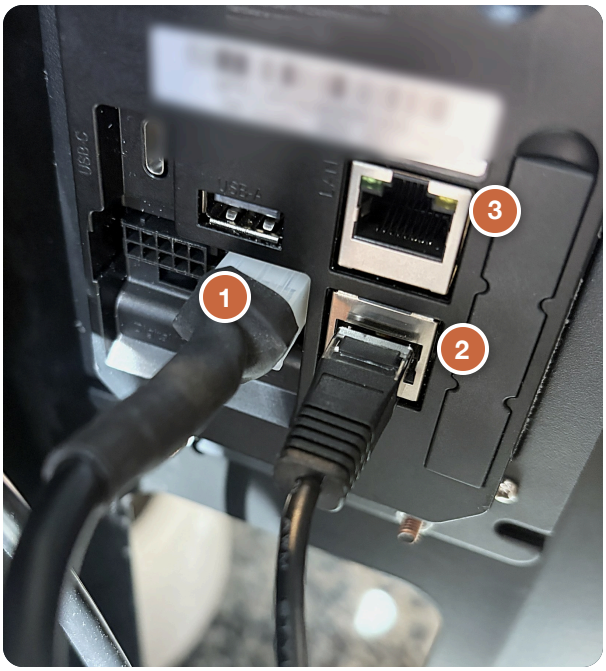
1. The steel mounting plate
2. A washer and nut on each of the four studs



The reader in the plate

1. A screw at each corner holds the reader to the plate
2. The gold antenna connector, at the top
3. The serial number label (blurred here)

4 Connect the cables



1. MDB cable, in the white socket
2. DEX cable, in the lower jack
3. LAN jack: not for the DEX cable

- [ ] **Connect the MDB cable**
  Fit the reader's MDB cable where the old reader's cable was: its plug into the machine's MDB cable, and the coin mechanism or bill validator into its socket. Plug its other end into the white socket on the back of the reader. The reader takes its power from the machine through this cable.
- [ ] **Plug in the DEX cable, if the machine has DEX**
  Plug the machine's DEX cable into the lower of the reader's two network-style jacks. The upper jack, marked LAN, is not for DEX.
- [ ] **Keep the cables clear of the hinge**
  Route them so the door does not pinch them when it closes.

5 Power up and finish



The ready screen (Select First)

- [ ] **Power the machine up**
  Plug the machine in, switch it on and close the door. The reader starts up and shows its ready screen.
- [ ] **Register the reader, if it is not registered yet**
  Dryline VMS › your machine › Card reader › Register a reader
  Type the serial number from the label on the back of the reader.
- [ ] **Test it**
  If your machine's page in Dryline VMS shows an Install checklist, carry on with it: it covers the reader's settings and the test purchases. Otherwise buy one product with a card. The reader shows the price, and the product drops.

If something does not work

The reader stays on "Reconnecting to machine" or never shows its ready screen

Power the machine down. Check that the reader's MDB cable is plugged into the machine's MDB cable and into the white socket on the reader, and that no other card reader is connected. Power back on.

The coin mechanism or bill validator stopped working

Power the machine down and check that it is plugged into the socket on the reader's MDB cable.

The reader cannot get online

A metal cabinet can weaken the cellular signal. Fit an external SMA antenna to the gold connector at the top of the reader.

Still stuck? Contact Dryline VMS support. Have ready: the reader's serial number and what its screen shows.

www.drylinevms.com/support

FOR YOUR RECORDS

Reader serial number _____

Reader TPN _____

Notes _____

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