

indition Commerce

Stripe Terminal (In-Person Payments)

Feature List — capability overview

Stripe Terminal module v1.2.1 · Shop → Payment · 2026-07-03

At a glance

Stripe Terminal adds **in-person, card-present payments** to POS/in-store checkout using Stripe hardware readers (e.g. the **S700**). It is **server-driven**: the backend pushes a **PaymentIntent** to a paired reader, the customer taps/inserts/swipes on the reader, and Stripe **webhooks** reconcile the result back to the sale. It supports multi-store, Stripe Connect per-dealer accounts, offline collection, on-reader receipt prompts, and reader pairing/branding via the Terminal API.

Core capabilities

Area	What it gives you
Card-present payments	Push a <code>PaymentIntent</code> to a reader; the customer pays on the device; the result is reconciled automatically.
Reader management	Pair a reader with a one-time pairing code, assign it to a dealer/location, set a default, and apply branded splash screens.
Locations	Auto-create/sync a Stripe Terminal <i>Location</i> per store from the dealer address (self-heals if deleted in Stripe).
Receipts on the reader	Prompt the customer on-screen for Print/Email/Text/Done and collect their email or phone.
Reader display	Show the cart/total on smart readers during checkout.
Offline collection	Payments collected offline (on mobile) are queued and committed to an order when the webhook arrives.
Multi-store & Connect	Each dealer routes to its own Stripe (Connect) account; readers are scoped to their dealer.
Offline Audit	Admin grid of offline-collected sales showing which are committed to an order vs pending.

Payment flow (cashier)

1. POS sends the `PaymentIntent` to the reader (`sendToReader`) with an idempotency key.
2. The reader prompts the customer; POS can display the cart on the reader.
3. POS polls status (`getActionStatus`) while the customer pays; it self-heals if a webhook is missed.
4. On success, optionally prompt for a receipt (Print/Email/Text) and collect contact.
5. Stripe webhooks confirm `payment_intent.succeeded` and reconcile the sale.

Under the hood

Item	Value
Module	Shop → Payment → StripeTerminal, tag 1.2.1
Data	<code>stripe_terminal_action</code> (audit of reader actions & payment intents; idempotency key; dealer + Stripe account)
Reconciliation	Stripe webhooks (<code>terminal.reader.action_*</code> , <code>payment_intent.*</code>) with cross-account defense
PCI	Card data never touches the platform — capture happens on the reader

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