

FELLSWAY | CELERANT | PAYROC — HOSTED BY NSSF

Securing Your Point of Sale System

Risk is constant. Ready is a choice.

PANEL

Three lanes, one transaction

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TOPIC 1

What's actually sitting on your POS

Payment data

Card transactions, every hour you're open

Customer records

Names and identifiers tied to your 4473 and A&D recordkeeping

Inventory and operations

What you have, what it's worth, where it sits

TOPIC 2

How it actually goes wrong

It's rarely the terminal.

1 Remote access left open

Vendor and IT support tools, shared passwords, no multi-factor, running all the time

2 The back-office computer

One phished email on a machine that also touches the POS network

3 Systems past end of life

Known flaws, published fixes, nothing to apply them to

4 The register itself

Refunds, voids, and discounts with no second set of eyes

TOPIC 3

Where does responsibility actually stop?

Generally covered for you

- Encryption of card data inside a modern, validated terminal
- Security of the platform or hosted software itself
- Card brand network rules and processing infrastructure
- Product updates – published and made available to you

Stops at your door

- Who has a login, and whether those logins are shared
- Whether updates actually get installed on your machines
- Your network, your Wi-Fi, and everything else on it
- Physical security of readers and terminals
- Backups, and whether anyone has ever tested a restore
- Staff behavior — refunds, voids, discounts, cash handling

TOPIC 4

Ten things you can verify this week

01

Every employee has a unique
POS login

No shared manager code

02

Refunds, voids, and discounts
need a second approval

Above a set threshold

03

Daily reconciliation

Reviewed by someone off the register

04

Multi-factor on every remote access path

Including your vendor's

05

Terminals do nothing but sell

No email, no browsing, no personal use

TOPIC 4 — CONTINUED

Ten things you can verify this week

06

Your OS and POS software are
still supported

And updates get installed

07

Card readers inspected on a
schedule

Serial numbers logged

08

Guest Wi-Fi completely separate

From the POS network

09

Backups exist, are offline

And have been restored at least once

10

A written list of who to call

Processor, vendor, IT, insurance, counsel

TOPIC 5

It just happened. Now what?

01 — Don't wipe it.

No reinstall, no factory reset. You destroy the evidence you'll need.

02 — Make the calls.

Processor, platform, security – in that order. Notification timelines are contractual.

03 — Decide if you can sell.

Know your manual fallback and its recordkeeping limits before you need it.

04 — Write it all down.

Times, symptoms, who you called, what you changed.

The store that reopens Monday morning is the one that decided all of this in advance.

Q+A

Thank You!