

Error Codes & Security (S16-S17)

§16 — Error codes

XPOS ESDC returns only the prescribed FRCS error codes; any manufacturer-specific message is listed in the User Manual. Representative mappings:

Code	Meaning
1300	No card / Secure Element not present
1500	PIN required
2100 / 2110	PIN incorrect / attempts remaining
2210	Secure Element limit reached — audit required
6308	Certificate not valid for the current date

§17 — Security & prohibited functions

- **PIN handling** — the PIN is held only in working memory and is cleared on restart; it must be re-entered after any restart.
- **Fixed protocol** — the POS-to-SDC contract and its parameters are not user-editable.
- **Label enforcement** — invoices with labels outside the active tax group are rejected.
- **Prescribed responses only** — no non-standard error responses are emitted.
- **Fiscal integrity** — signing and counters are performed solely on the SE; XPOS ESDC cannot alter fiscal data or reset counters without a valid proof-of-audit.