

TAG4PAY - tag it, pay it

CONTACTLESS NFC PAYMENTS WITH WI-FI SYNC FOR EVENTS & RESORTS



SOLUTION OVERVIEW:

Tag4Pay is a software solution for managing digital payments through NFC technology, designed for festivals, tourist resorts, beach bars, and all contexts where fast, traceable, and user-friendly cashless transactions are needed – both offline and online (via Wi-Fi).

The system uses Android smartphones to read NFC wristbands, enabling contactless payments at each stand or point of sale. Each terminal can operate autonomously and synchronize with a central system during or after the event.

OPERATING MODES:

1. Prepaid Credit Mode

The guest receives an NFC wristband at check-in or entrance. A chosen amount (e.g., €20, €50) is loaded onto the wristband at delivery. Each purchase automatically deducts the amount from the wristband's balance.

2. Unlimited Credit Mode (Pay-at-End)

The guest receives a wristband without preloaded credit.

Each transaction adds to a cumulative total stored on the wristband and in the app.

At the end of the stay or event, the total spent is calculated and displayed.

The guest pays a single final bill based on actual consumption.

Both modes can be used simultaneously in the same environment.

OFFLINE & WI-FI OPERATION:

The app works fully offline, ensuring service continuity even without connectivity.

A Wi-Fi synchronization option is also available, allowing live or periodic export of transaction data to a central system.

No dependence on 4G/5G or cloud connection.

NFC WRISTBANDS: DISPOSABLE OR REUSABLE:

The system supports both:

Disposable wristbands, ideal for single-day events or large festivals

Reusable/recoverable wristbands, perfect for multi-day events, tourist villages, or long-term installations

CORE FEATURES:

- Tap-to-pay POS with NFC smartphones
- Instant credit reading from wristband
- Local transaction logging
- Sync/export via USB or Wi-Fi
- Admin/operator access control
- Compatible with Android 8+
- Multiple stand support
- Final report per guest/wristband

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SEASONAL OR YEAR-ROUND USE:

Originally built for temporary events, Tag2Pay is scalable for permanent and seasonal use, such as:

- Tourist resorts
- Beach clubs
- All-inclusive restaurants
- Outdoor venues with recurring guests
- Theme parks, fairs, and seasonal markets

DISCLAIMER:

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