

Making it easier for
consumers to make
self-service payments



Convenient
Seamless
Cashless
Touch-free
Hygienic

Enable consumers to make cashless
payments easily with UnattendedPayments

Secure the benefits
with the way to pay

Equip your self-service offer with ADVAM's proven payment solution

Retailers around the world are installing more self-service kiosks to transform their in-store experience and reduce costs-to-serve.

At the same time, operators are expanding the range of products and services available through vending machines, delivering better choice to consumers everywhere.

Self-service technology works well in a world that's seeing demand for touch-free, hygienic payment methods accelerate.

It's a proven, capable and scalable technology that's ready to meet this vital, consumer-led priority.

ADVAM's UnattendedPayments solution enables consumers to make contactless payments via cards and mobile wallets quickly and securely.

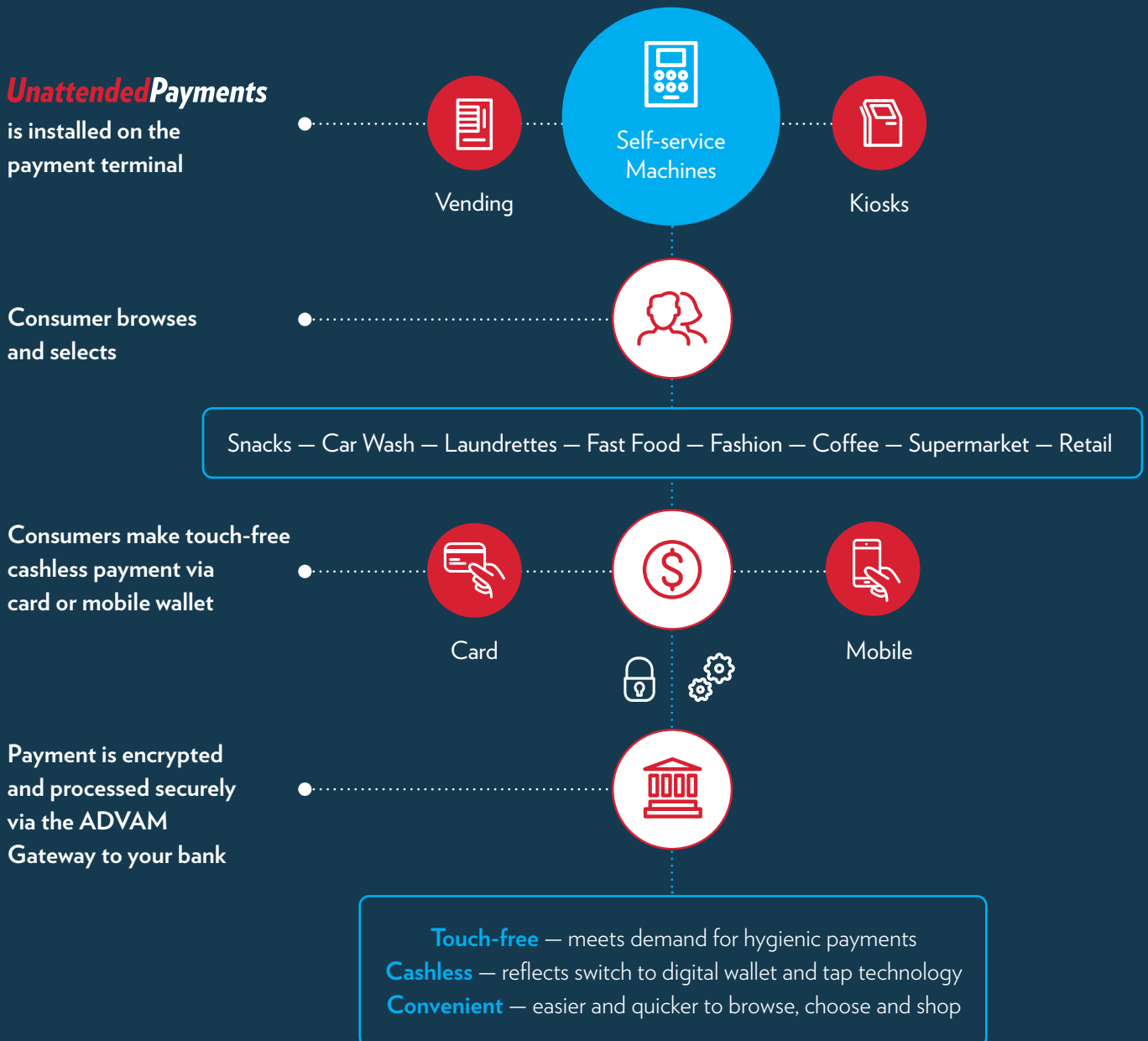
ADVAM — helping to transform shopping experiences around the world

UnattendedPayments



Put UnattendedPayments at the heart of your self-service solution

ADVAM self-service payment journey



Big benefits for manufacturers...

- Designed to complement hardware
- Integrated, scalable technology
- A wide range of payment terminals to choose from
- Cost-effective, quality solution



Big benefits for operators...

- Touch-free, intuitive consumer experience
- Integrated, scalable with retail systems
- Powerful way to boost revenue
- Cost-effective, quality solution

Tap into demand for convenient cashless payments with UnattendedPayments



UnattendedPayments is the end-to-end solution that means you can accept cashless payments via cards and mobile wallets.

Our range of payment terminals for parking and self-service industries enable our clients to eliminate the burden of cash handling, increase operational efficiency and reduce cost of vandalism.

Our Non-CVM range allows easy and secure integration of contactless payments into parking and self-service businesses.



24/7 Support



Level 1 PCI DSS
Service Provider



EMV Certified



P2PE validated solution



Highly protected payment terminals
with an IK10 impact rating and ingress
protection rating of up to IP65



Multi-machine or single machine
integration ready solutions



Trusted by businesses. Used by
major airports, shopping centres and
parking operators all over the world

UnattendedPayments - the core is technology, the key is expertise

Whether you're integrating cashless payment technology for the first time, or upgrading your existing cashless solution, UnattendedPayments is the proven platform that comprises high performing, robust payment terminals, connection to the ADVAM Gateway and a comprehensive reporting and account administration management tool.

Packed full of features

Premium terminals

- A wide range of premium iSelf CVM and Non CVM payment terminals from Ingenico
- Telemetry available via third party partners

Technical support

- Remote software updates
- Equipment monitoring
- PCI compliance updates
- On-site tech on request – fees applicable

Administration portal

- Manage and refund transactions
- Access transaction and billing reports

The way to pay

- Accept payments via card, certified with all major schemes (Visa, Mastercard, American Express, Diners, Discover, JCB)
- Accept mobile wallet payments - Apple Pay, Samsung Pay, Google Pay
- P2PE validated solution
- EMV certified
- Fast and easy payments via the ADVAM Gateway



Benefits for you and your customers



Customer experience

Make the buying journey more convenient for your customers by enabling multi-channel payment acceptance, via cards or mobile wallets. Enable customers to upsell themselves as they are no longer concerned with availability of cash.



Remove the burden of handling cash

Payments are made direct to your bank, improving cash flow, eliminating the manual effort of cash handling and reducing the cost caused by vandalism.



Robust, premium terminals

The high quality of the payment terminals provides longevity and enables them to withstand harsh environments.



Increased security for you and your customers

Using EMV Certified terminals and a P2PE validated solution, you and your customers can be reassured that payments are made quickly and securely.



ADVAM – we're transforming payments around the world



Parking
operators



Shopping
centres



Airports



Leisure &
entertainment



Local
Government








Health &
Education



Self-service



CVM and Non-CVM terminals overview

| | Card readers | | | | Controller |
|--------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| |  |  |  |  |  |
| Payment terminal technical specifications | iUR255 | iUC150B | iUC280 | iUC285 | iUI120 |
| Payment method | | | | | |
| Contactless | ○ | ● | ● | ● | n/a |
| NFC | ○ | ● | ● | ● | n/a |
| EMV chip | ● | ○ | ● | ● | n/a |
| Magstripe | ● | ○ | ● | ● | n/a |
| Integration APIs | | | | | |
| ADVAM serial | n/a | n/a | n/a | ● | ● |
| Pulse | n/a | n/a | n/a | ○ | ● |
| MDB | n/a | n/a | n/a | ○ | ● |
| Protection | | | | | |
| Ingress protection | IP34 | IP65 | IP54 | IP54 | n/a |
| Shock protection | IK10 | IK10 | IK10 | IK10 | n/a |
| Compliance | | | | | |
| PCI PTS certification | 4.x | 4.x | 4.x ready | 4.x | 4.x |
| EMV compliant | ● | ● | ● | ● | ● |
| Environmental standards | ISO 14001 | ISO 14001 | ISO 14001 | ISO 14001 | ISO 14001 |
| Technical | | | | | |
| Communication | n/a | n/a | n/a | n/a | Ethernet |
| 4G compatible | n/a | n/a | n/a | n/a | ● |
| RS232 | n/a | n/a | n/a | ● | ● |
| MDB | n/a | n/a | n/a | n/a | ● |
| Powered USB | n/a | n/a | n/a | n/a | ● |
| General | | | | | |
| Size in mm (w x h x d) | 108 x 73 x 148 | 73 x 61 x 23 | 85 x 110 x 60 | 85 x 107 x 60 | 120 x 134 x 62 |
| Cut-out in mm (w x h) | 74 x 62 | 73 x 61 | 107 x 85 | 85 x 107 | n/a |
| Weight (g) | 700 | 87 | 270 | 270 | 620 |
| Display | No display | No display | Color backlit | Color backlit | n/a |
| Operating/Storage temperature | - 4°F to 149°F | - 4°F to 149°F | - 4°F to 149°F | - 4°F to 149°F | - 4°F to 149°F |
| Relative humidity, non condensing | 85% HR at +131°F | 85% HR at +131°F | 90% HR at +131°F | 90% HR at +131°F | 90% HR at +131°F |

Specifications subject to change without notice.

Note: Please visit www.advam.com/glossary for the definitions of the terminologies.

Product configurations

Product configurations



iUC285
Standalone contactless,
swipe and insert card reader



iUC280
Standalone contactless,
swipe and insert card reader



iUI120
Controller



iUC150B
Contactless card reader

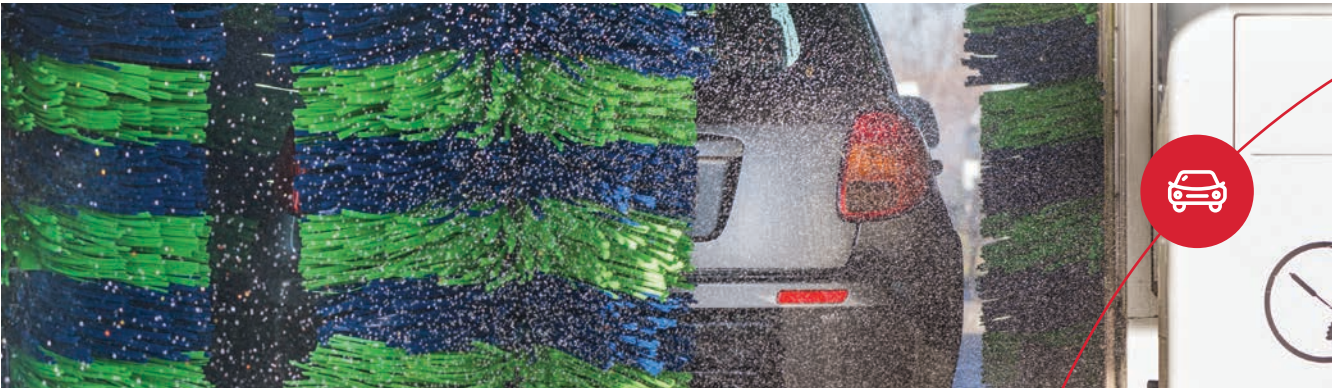


iUR255
Contact insert card reader



iUI120
Controller

| Bank certifications | iUC285 | iUC280 + iUI120 | iUC150B + iUR255 + iUI120 |
|---------------------------------|--------|-----------------|---------------------------|
| Chase | ● | ● | ● |
| FirstData (Mexico) - Scotiabank | ● | ○ | ○ |
| Fiserv/FirstData | ○ | ○ | ● |
| PNC Bank | ○ | ○ | ● |
| Wells Fargo | ○ | ○ | ● |
| SunTrust | ○ | ○ | ● |
| Bank of America | ○ | ○ | ● |
| Citibank | ○ | ○ | ● |
| Wachovia | ○ | ○ | ● |
| Deutsche Bank | ○ | ○ | ● |
| TSYS (Heartland) | ○ | ○ | ● |
| Amex | ● | ● | ● |



ADVAM — we're transforming payments around the world



Easier for consumers, better for you

ADVAM solutions make it easier for consumers to buy the things they need — reliably, efficiently and securely. That means our clients secure the benefits that flow from providing their customers with better payment experiences.

Truly multi-channel

Our product suite is truly multi-channel — online, mobile, unattended and via digital wallets. It's a user-centric approach that's right for everyone — wherever they are, and whichever way they want to pay.

Seamless transactions

Our secure and compliant solutions not only deliver powerful and positive consumer experiences, they also ensure our clients get real business benefits from seamless transaction processing.

Global strength

From our offices in Australia, the US, and the UK, and with customers and acquirer links in over 20 countries, our client portfolio includes globally leading enterprises and public sector departments. We provide our clients with local support, backed global infrastructure, and we meet the industry's highest standards of security and compliance.

Broad expertise

Our sector expertise includes airports, parking operators, shopping centres, local government, health, education, entertainment and self-service organisations. Our experience means ADVAM clients benefit from our in-depth industry knowledge.

Part of a worldwide business

ADVAM is a TNS Company. TNS provides global data communication networks enabling clients to interact and transact with other businesses simply and securely.



Request a demonstration — go to advam.com/demo

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ADVAM
the way to pay
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