

Make it easier for your
customers to make
self-service payments

Introducing the
new Self Series
and Move/5000



Seamless
payment experience
Remove cash handling
Deliver convenience

Enable your customers to make
cashless payments easily via cards and
mobile wallets with UnattendedPayments

**Secure the benefits
with the way to pay**

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 No Cardholder Verification Method range allows easy and secure integration of contactless payments into parking and self-service businesses.



Local support, backed by global infrastructure



Level 1 PCI DSS Service Provider



EMV Certified



P2PE validated solution



Highly protected payment terminals with up to 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 centers 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

Technical support

- Remote software updates
- Equipment monitoring

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)
- 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.



Introducing the new Self Series

Next generation technology.
Compact, secure and scalable
contactless solution.



Payment terminal technical specifications	Self/2000	Self/5000
Payment method		
Contactless	•	•
NFC	•	•
EMV chip	○	•
Magstripe	○	•
Integration APIs		
ADVAM serial	•	•
ADVAM Lan	•	•
Pulse	•	•
MDB	Option	Option
Protection		
Ingress protection	IP65	IP44
Shock protection	IK09	IK09
Compliance		
PCI PTS certification	5.1x	5.1x
EMV compliant	•	•
Technical		
Ethernet	10/100	10/100
4G compatible	Option	Option
RS232	•	•
MDB	Option	Option
Bluetooth	Option	Option
Power Support (9 - 16v)	•	•
Variable Power (10 - 45v)	Option	Option
EVA Mounting Plate	•	•
General		
Audio	Buzzer/Mono	Buzzer/Mono
Camera	Option	In-front of the device 2MP
Keypad	Virtual	Virtual
Size in mm (w x h x d)	85 x 107 x 99.2	85 x 107 x 109.6
Weight (g)	340	620
Display	Colour Backlit	Colour Backlit
Operating/Storage temperature	- 20°C to 70°C	- 20°C to 70°C
Relative humidity, non condensing	99% at +55°C	95% at +55°C

Key Features



All-in-one compact design combining multiple payment options in one hardware



Coloured LCD Screens for a more visual consumer payment experience



Backwards compatible with all ADVAM integrations



4G add-on module for enhanced flexible connectivity



Option to enable scanner to accept alternative payment methods including QR codes



PCI PTS v5x certified



Introducing the new Move/5000

Payment terminal technical specifications	Move/5000
Payment method	
Contactless	•
NFC	•
EMV chip	•
Magstripe	•
Compliance	
PCI PTS certification	5x
EMV compliant	•
Technical	
Processor application & Crypto processor	Cortex A5
Internal Memory - 512 MB Flash, 512 MB RAM	•
External Memory - MicroSD up to 32GB	•
Operating System - Telium Tetra	•
2 SIM	•
Multicom 4G/LTE + WiFi + Bluetooth	•
USB - Host & Slave	•
Power Supply - dedicated power Jack	•
Battery - Li-ion, 2900mAh	•
General	
Keypad - 16 keys, raised marking, backlit	•
Touchscreen - Capacitive	•
Size 40 mm(wxhxd)	78x169x57
Weight (g) (terminal + battery)	320 g (11 oz)
Display colour	3.5" backlit, HVGA (480x320 pixels)
Operating temperature	-10°C to +50°C (14°F to 122°F)
Storage temperature	-20°C to +55°C (-4°F to 131°F)
Operating humidity	85% non-condensing at +40°C (104°F)
Docking-station	Bluetooth, Ethernet & Modem
Thermal Printer	
Speed in lines/s - up to 30 lines/s	•
Paper roll cage - 58mm width x 0 40mm	•
Audio	
Audio jack Stereo	•
Speaker Mono	•
Video	
Video accelerator H264 codec	•
Data Capture	
Camera 5M pixels autofocus	•








**Attended
Payments**

Move/5000 - Easy payment acceptance on the go

- Operates in the same as the unattended terminals while being mobile within 30ft of base unit
- Accepts all card payment methods including Magstripe, EMV/Chip and NFC/contactless for all your customer needs
- Powerful multimedia capabilities and a large 3.5-inch color touchscreen to better engage with your customers



CVM and No CVM terminals overview

	Card readers				Controller
					
	iUR255	iUC150B	iUC280	iUC285	iUI120
Payment terminal technical specifications					
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 and bank certifications

Product configurations



iUC285
Standalone contactless,
swipe and insert card reader

+



Self/2000
Standalone contactless

+



Self/5000
Standalone contactless,
contact (insert)



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	Self/2000	Self/5000
Chase	●	●	●	○	○
FirstData (Mexico) - Scotiabank	●	○	○	○	○
Fiserv/FirstData	○	○	●	●	●
PNC Bank	○	○	●	○	○
Wells Fargo	○	○	●	○	○
SunTrust	○	○	●	○	○
Bank of America	○	○	●	○	○
Citibank	○	○	●	○	○
Wachovia	○	○	●	○	○
Deutsche Bank	○	○	●	○	○
TSYS (Heartland)	○	○	●	○	○
Amex Direct*	●	●	●	○	○

*AMEX Direct acquiring can only support AMEX transactions. To also support other schemes, an acquiring relationship with another acquirer is needed.

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 centers, 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

advam@tnsi.com | APAC 1300 130 778 | EMEA 0330 016 0337 | US +1 703 592 1251

©2021, Transaction Network Services. All Rights Reserved.

advam.com



ADVAM