

UnattendedPayments

Make It Easier for Your Customers to Make Self-service Payments

- Seamless payment experience
- Remove cash handling
- Deliver convenience



Introducing the New Self Series



Tap Into the 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 the cost of vandalism.

Our No Cardholder Verification Method (No CVM*) 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

* No Cardholder Verification Method (No CVM) - A verification method where a PIN or a signature is not required

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 TNS Gateway, and a comprehensive reporting and account administration management tool.



Packed Full of Features

Premium Terminals

- A wide range of premium CVM and No 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 TNS 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 directly 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/4000	Self/5000
Payment Method			
Contactless	●	●	●
NFC	●	●	●
EMV Chip	○	●	●
Magstripe	○	●	●
Integration APIs			
TNS Serial	●	●	●
TNS Lan	●	●	●
Pulse	●	●	●
MDB	●	●	●
Protection			
Ingress Protection	IP65	IP44	IP44
Shock Protection	IK09	IK09	IK09
Compliance			
PCI PTS Certification	5.1x	5.1x	5.1x
EMV Compliant	●	●	●
Technical			
Ethernet	10/100	10/100	10/100
4G Compatible	Option	Option	Option
RS232	●	●	●
MDB	Option	Option	Option
Bluetooth	Option	Option	Option
Power Support (9 to 16v)	●	●	●
Variable Power (10 to 45v)	Option	Option	Option
EVA Mounting Plate	●	●	●
General			
Audio	Buzzer/Mono	Buzzer/Mono	Buzzer/Mono
Camera	Option	In-front of the Device 2MP	In-front of the Device 2MP
Keypad	○	Mechanical	○
Size in mm (w x h x d)	85 x 107 x 99.2	85 x 107 x 109.6	85 x 107 x 109.6
Weight (g)	340	620	620
Display	Color Backlit	Color Backlit	Color Backlit
Operating/Storage Temperature	-20°C to 70°C	-20°C to 70°C	-20°C to 70°C
Relative Humidity, Non-condensing	99% at +55°C	95% at +55°C	95% at +55°C

Key Features



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



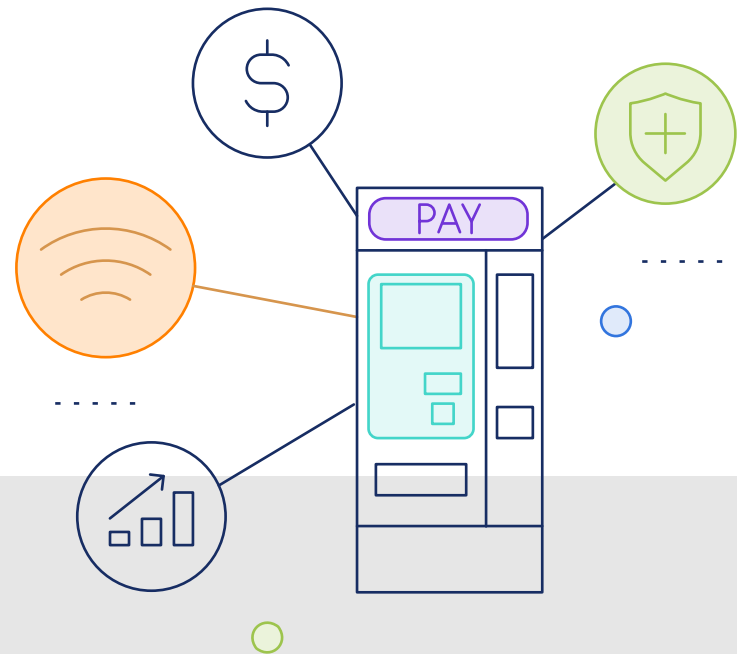
Colored LCD screens for a more visual consumer payment experience



4G add-on module for enhanced flexible connectivity



PCI PTS v5.x certified



The Perfect Solution For ...



Parking Operators



Shopping Centers



Airports



Leisure & Entertainment



Local Government



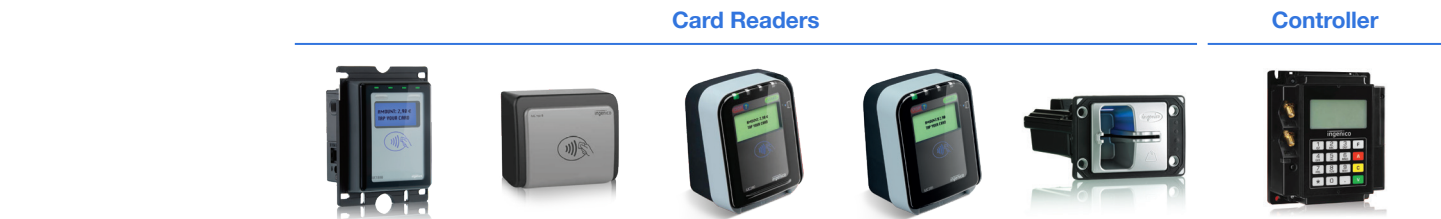
Health & Education



Self-service



CVM and No CVM Terminals Overview



Payment Terminal Technical Specifications	iUC180B	iUC150B	iUC280	iUC285	iUR255	iUI120
Payment Method						
Contactless	●	●	●	●	○	N/A
NFC	●	●	●	●	○	N/A
EMV Chip	○	○	●	●	●	N/A
Magstripe	○	○	●	●	●	N/A
Integration APIs						
TNS Serial	●	N/A	N/A	●	N/A	●
Pulse	●	N/A	N/A	○	N/A	●
MDB	●	N/A	N/A	○	N/A	●
Protection						
Ingress Protection	IP65	IP65	IP54	IP54	IP34	N/A
Shock Protection	IK10	IK10	IK10	IK10	IK10	N/A
Compliance						
PCI PTS Certification	3.x	4.x	4.x Ready	4.x	4.x	4.x
EMV Compliant	●	●	●	●	●	●
Environmental Standards	ISO 14001	ISO 14001	ISO 14001	ISO 14001	ISO 14001	ISO 14001
Technical						
Communication	Ethernet	N/A	N/A	N/A	N/A	Ethernet
4G Compatible	●	N/A	N/A	N/A	N/A	●
RS232	●	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)	120 x 134 x 62	73 x 61 x 23	85 x 110 x 60	85 x 107 x 60	108 x 73 x 148	120 x 134 x 62
Cut-out in mm (w x h)	107 x 85	73 x 61	85 x 107	85 x 107	74 x 62	N/A
Weight (g)	620	87	270	270	700	620
Display	Color backlit	No Display	Color Backlit	Color Backlit	No Display	N/A
Operating/ Storage Temperature	-20°C to 65°C	-20°C to 65°C	-20°C to 65°C	-20°C to 65°C	-20°C to 65°C	-20°C to 65°C
Relative Humidity, Non-condensing	90% at +55°C	85% at +55°C	90% at +55°C	90% at +55°C	85% at +55°C	90% at +55°C

Specifications subject to change without notice.

Product Configurations and Bank Certifications

Product Configurations



iUC180B
Standalone
Contactless
Card Reader

OR



iUC285
Standalone
Contact and
Contactless
Card Reader

OR



Self/2000
Standalone
Contactless

OR



Self/4000
Standalone
Contactless,
Contact (Insert),
PIN

OR



Self/5000
Standalone
Contactless,
Contact (Insert)



iUC180B
Standalone
Contactless
Card Reader

+



iUR255
Contact Insert
Card Reader



iUC150B
Contactless
Card Reader

+



iUR255
Contact Insert
Card Reader

+



iUI120
Controller



iUC280
Contact and
Contactless
Card Reader

+



iUI120
Controller

Bank Certifications	Self/2000	Self/4000	Self/5000	iUC180B	iUC285	iUC180B + iUR255	iUC150B + iUR255 + iUI120	iUC280 + iUI120
ANZ	●	○	●	○	●	●	●	○
Commonwealth Bank	●	○	●	○	○	●	●	○
Bankwest	●	○	●	○	○	●	●	○
NAB	○	○	○	○	○	●	●	●
Westpac	○	○	○	●	○	●	●	○
St George	○	○	○	●	○	●	●	○
Bank SA	○	○	○	●	○	●	●	○
Bank of Melbourne	○	○	○	●	○	●	●	○
Amex	●	●	●	○	○	●	●	○
Fiserv	●	●	●	○	●	○	●	○

About TNS

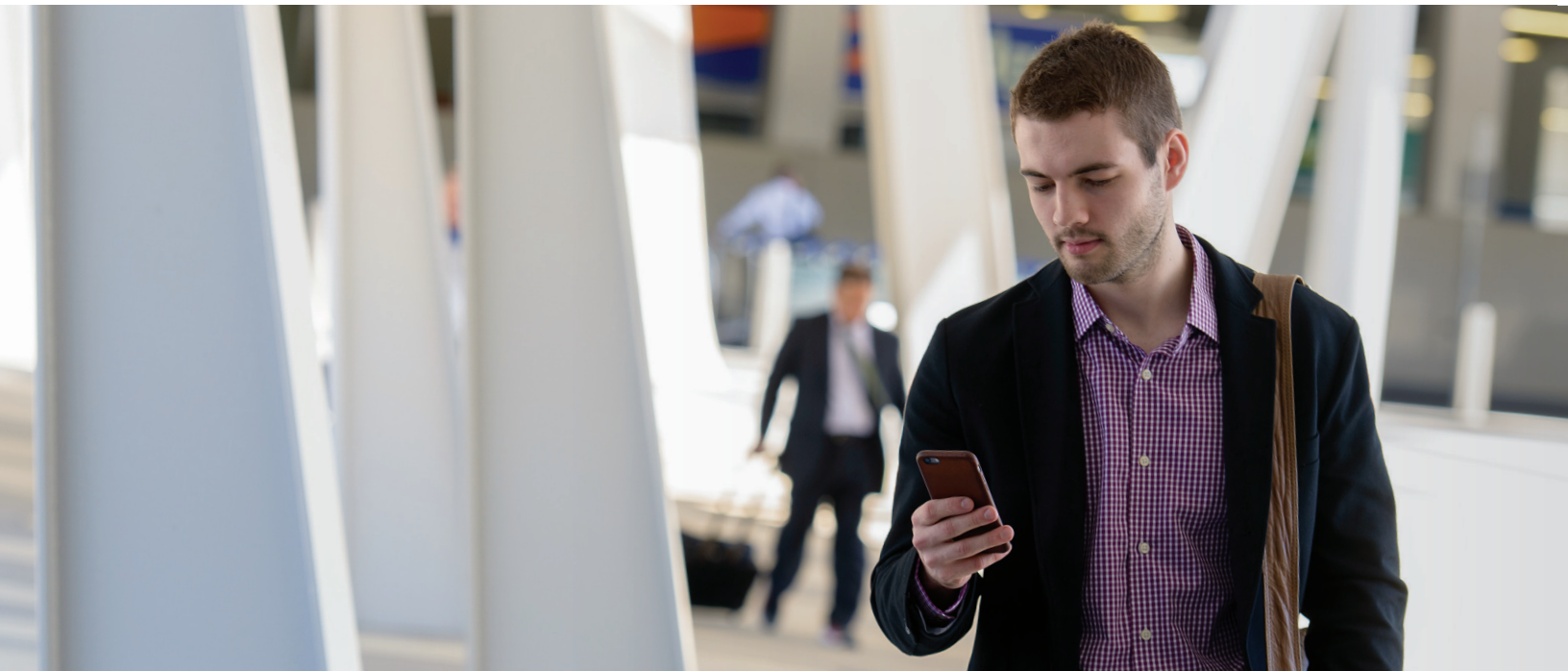
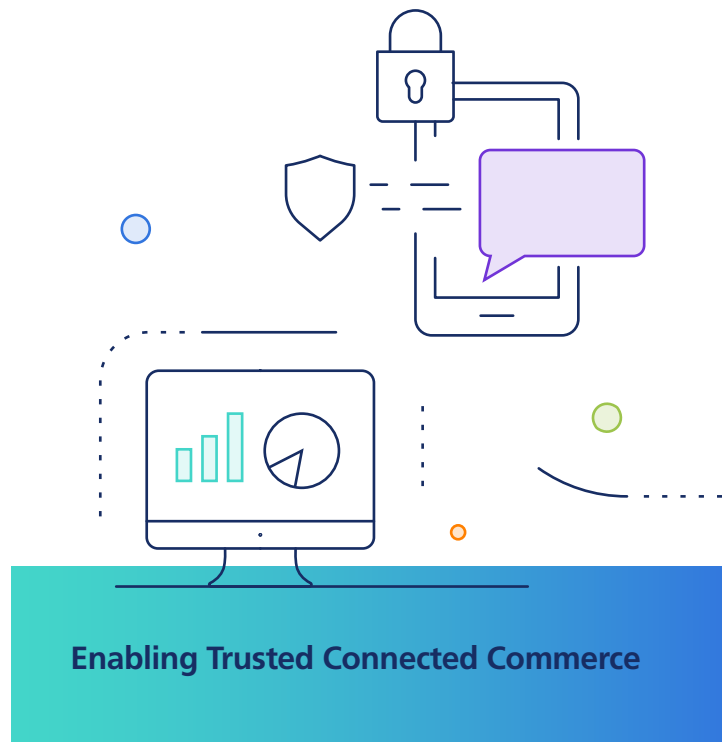
TNS is a leading global provider of Infrastructure-as-a-Service (IaaS) solutions to the payments market. TNS payment infrastructure accepts, connects and securely processes transactions for businesses around the globe to enable them to focus on growing and maintaining their business.

Its payment acceptance, connectivity and orchestration services are unmatched in breadth, security and flexibility.

- **Breadth:** TNS enables multi-channel payment acceptance for all payment methods, connectivity at all levels, and comprehensive transaction processing, within a total payment solution.
- **Security:** Our payment solutions are PCI DSS compliant and certified to keep your business at pace with compliance and security regulations.
- **Flexibility:** TNS is both modular and acquirer-agnostic to cater to your business needs.

As a payments Infrastructure-as-a-Service, TNS delivers direct and simplified access to 24x7x365 service and support with expertise across the globe, simplified billing with a single Service Level Agreement (SLA), and end-to-end optimization.

From its offices around the world, TNS is a trusted payments infrastructure partner, servicing a client base that spans a range of sectors, including leading fuel and convenience retailers, acquirers, airports, parking operators, retailers and local government organizations.



Contact our team to learn more – tnsi.com/contact-us

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