SINGLE-SPACE

PARKING METERS

M5™

IPS™ GROUP

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IPS single-space meters provide customers and their patrons with a simple and consistent parking user experience, which is more cost effective, customer friendly, and more reliable than alternatives. The patented IPS solution uniquely provides a credit card enabled single-space meter mechanism that retrofits into your current on-street parking meter housing. IPS smart meters offer multiple payment options (credit/debit card, contactless payment, coins, smart card, and tokens), access to real-time data, solar power technology, and a comprehensive web-based management system.

PHYSICAL

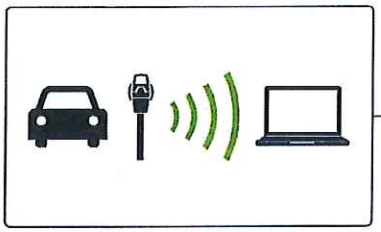
- Universal single-space meter mechanism retrofits almost all single-space meter housings, including: Duncan, MacKay, and POM
- Easy retrofit installation takes less than 15 seconds and requires zero modifications to existing housing
- Mechanism is protected by zinc alloy meter dome and UV resistant anti-fog Lexan cover
- Key pad has four easy-to-read mechanical buttons for intuitive payment navigation which are rated at more than 250,000 cycles
- Tri-colored LED lights on front and back of meter alert enforcement officers of meter status: paid (green), unpaid (red), and meter fault (yellow)
- Vandal resistant coin slot/chute allows for worry free operation and quick servicing
- Meters use an environmentally friendly solar panel and combination rechargeable/back-up battery pack to maximize ongoing power
- Proven to operate under varying environmental conditions: snow, sleet, rain, humidity, dust storms, and in extreme cold and heat
- RFID Technology - Not only is meter inventory 100% accurate, but even if you swap a meter, RFID technology will automatically identify the meter location and download the correct operating parameters for the exact meter location

"By reusing our existing poles and using clean solar power, these new Coin and Card meters are a win-win for customers, the city, and the environment."

— Los Angeles Mayor Villaraigosa

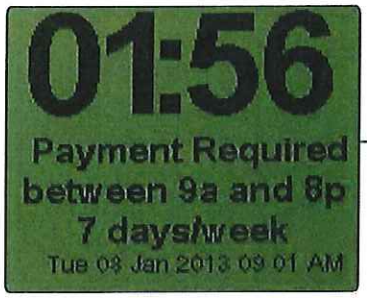
PAYMENT OPTIONS

- Meters accept payment with credit/debit card, coins, tokens, and smart card at the meter terminal
- Optional contactless payment and NFC applications
- Integrates with pay-by-cell applications for additional customer convenience options
- PA-DSS and Level 1 PCI-DSS certification ensures secure credit card transactions for customers



WIRELESS

- Meters communicate wirelessly via the cellular network and are connected to a web based management system
- No additional communication hardware needs to be installed other than meter mechanism
- No additional customer software other than an internet browser is needed to access the management system
- Meters wirelessly notify parking operations staff of any faults, such as card reader or coin validator jam, via text message, email, or both



GRAPHICAL DISPLAY

- Large 160 X 160 pixel backlit LCD operates at temperatures of -40°F to +185°F (-40°C to +85°C)
- Display toggles between multiple screens which can display metered time, parking rates, maximum stay period messages, current time of day (including when meter will expire), and other alpha-numeric or graphical messages depending on the status of the meter
- Remote programming via web-based management system
- In the event of a coin jam, meter will continue to allow payment via credit/debit card, smart card, or pay-by-cell and will display "Cards Only, No Coins" on the display and the message is reversed if there is a card reader jam

CENTRALIZED DATA MANAGEMENT SYSTEM

- Meter communicates wirelessly via the cellular network to a central data management system
- Ability to integrate with other meter, enforcement, and third party management systems
- Comprehensive set of financial and technical reports, and administrative tools
- Revenue and payment information available in real-time to validate parking enforcement
- Wireless integration of vehicle detection sensors and smart cash collection system for additional enforcement features and parking operations analysis

PROVEN PARKING METER RETROFIT

NEW Model M5 | **Model 132** | **Model 147** | **Model 795**

Scan to view install video

Operational within seconds. The IPS Single-Space Parking Meter is engineered to be a direct replacement upgrade that fits into the city's existing single-space housings. Simply remove the original top and mechanism and replace it with the new ones. The meters will be operational within seconds, thereby minimizing installation time, cost and risk.

Let us prove it to you with a risk-free 90 day field trial.

IPS™ GROUP
Parking & Telecommunications

We are a design, engineering and manufacturing company focused on ultra-low power wireless telecommunications and parking technologies. With installations across the US and Canada, we've quickly grown to be the leading supplier of single-space credit card enabled parking meters, vehicle detection sensors, and parking management software. We are continually developing new and innovative technologies to meet customer's needs and ensure our products are supported by an outstanding customer service team.

For more information about IPS Group's dynamic parking solution, please visit our website www.ipsgroupinc.com

Call for an on-site demo: **858.404.0607** | Toll Free: **877.630.6638**