



Smart solutions for
parking and refuelling

CITEA – SMART PARKING TERMINAL

With 50 years' experience and 40,000 pay stations installed worldwide, Hectronic takes great pride in offering the Citea, our latest multi-space parking pay station.

The Citea is easy to use, can be configured to your needs, delivers tremendous performance reliability, and can function in any climate.

It's all here. See for yourself. Then put the Citea to work for you today.

Flexible Configuration

The Citea can be configured in a Pay & Display, Pay-by-Space, or even Pay-by-Plate mode. Your choice.

You can also choose your method of payments to accept – coin, bill, credit card, smart card, even pay-by-phone!

And it's easy to update your meter remotely via CityLine, our back-office parking management software system. You can download parking rule changes from the comfort of your desktop.

Parking management the way *you* want it to be. With Citea.

Superior Engineering for Easy Maintenance

Reliability is the cornerstone of the Citea's design. We built the Citea to be as maintenance-free as possible. Our goal is for you to install the meter and be able to essentially "forget about it."

When attention is needed, a message is sent immediately to whomever you designate to receive maintenance alerts .

All repair work can be done by hand or, if needed, with a single, provided tool. At the meter, color-coded lights indicate the issue requiring attention.

When performance reliability is your goal, the Citea is your answer.



CITEA ESSENTIALS



User-Friendly Display Screen

A clear, long-lasting LCD display screen allows parking patrons to easily use the Citea. We also offer an optional TFT touch screen and even a color screen (mains only).

The Citea has an integrated brightness sensor, which adjusts the display so it's optimally illuminated. Specific instructions walk the parking patron through the steps to purchase time.

And all Citeas have a light bar which illuminates automatically after dusk so patrons can see the meter face more easily.

Ultra Weather Resistant

The Citea doesn't rust, fade or pit. It's made of anodized aluminum, wrapped around a steel frame for added sturdiness.

Also, the Citea is 100% gasketed. That means it is a weather-sealed system. Other meters rely on open channels to move water away from the interior. Not Citea. Our gasketing system ensures moisture cannot get in. The inner works stay dry and unaffected by humidity.

And, we've engineered the Citea to work in the harshest temperature extremes. Our pay station will function in the frozen winters of Minnesota and the sweltering deserts of Arizona.

Top-Notch Security Throughout

The Citea is second-to-none when it comes to securing both your transactions and your cash.

First of all, the coins are stored and protected behind a true "vault," just like you'd have in your home. It's a steel box, not just plated barriers.

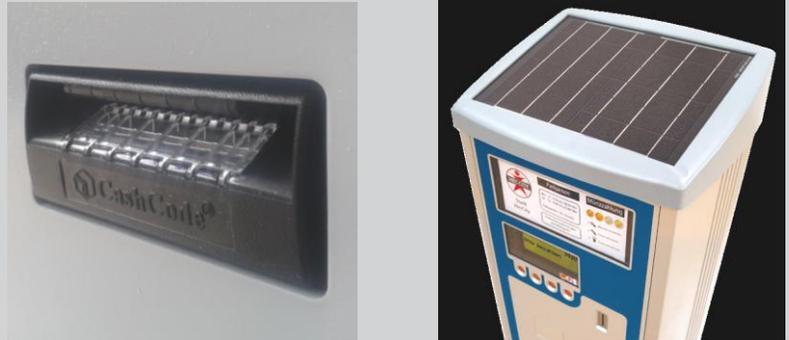
The coin chute offers multiple barriers to counterfeits and duping. The coin shutter is magnetic, to detect the metal content of the entering object. The weight of the object is then checked and verified as being legitimate. And the shutter itself closes immediately to prevent "fishing" the coin back out of the chute.

Credit Card transactions are managed according to PCI standards, from the card reader itself through to the credit card processing system.

Coin boxes self-lock before removal, enabling safe, secure transport to your counting facility.

And if someone does foolishly try to break into the vault, the meter relays an alert to whomever you wish to receive it.

CITEA OPTIONS



Did you know that the Citea is available in your choice of **100** different colors? You could color-code parking zones throughout your city!

Here are even more choices to explore –

OPTIONS	Citea
Solar hood/panel	Integrated: 12 Watt capacity External: 27.5 Watt capacity
Modem	GSM/GPRS Modem; integrates with any commercial carrier signal.
Card reader	Chip or magnetic card reader
Card reader/PIN pad	EMV-certified, PCI-compliant
Bill Acceptance	Ability to accept up to 4 types of bills. Bill cannister available in capacities of 250, 500, and 1000 notes.
Heating	Only with mains supply. Switches on when temperature goes below 59° F.
P sign	Steel (non-illuminated) or Plastic (illuminated)
Eyedol	Eyedol without advertising media Eyedol with advertising media Eyedol with display
LED lighting	Available in solar hood / for tariff sign / for advertising media / as key illumination
Additional keypad	Alphanumerical keypad available for Pay-by-Space and Pay-by-Plate operation
Touch display	TFT touch display 6,5"

Revenue Potential . . . *BEYOND* Parking Fees

The Citea offers multiple ways to generate income in addition to parking fees.

- Sell advertising on the parking receipts (e.g. to local merchants or to promote events)
- Citea can both print and read bar codes. You could create a rewards program redeemable via bar code in conjunction with area stores.
- Sell digital advertising to appear on The Eyedol (an optional module that installs on top of the meter just below the solar panel), or allow traditional posters
- The Citea can be programmed easily to sell tickets to events, for mass transit, or even to accept donations for charitable causes

CITEA



TECHNICAL DATA	Citea
Dimensions	H 62 51/64" x W 15 15/16" x D 20 1/8"
Weight	176 lbs, depending on configuration
Temperature range	Operating temperature -20° F to 158° F
Power supply	Mains-free operation with 12V/75 Ah battery, Mains-free operation with 12V/75 Ah battery and solar power supply. Year-round operation without battery recharging. Power supply (110V/230V AC +10/-15%) and battery (12V/7 Ah)
Protection class	IP 44
Rel. air humidity	Up to 100% (thawing allowed)
Display	LCD, backlit/TFT touch display
Keypad	Robust piezo keys
Electric coin validator	16 freely programmable coin types with 3 acceptance tolerances
Intermediate coin box	Max. 30 coins (dependent on coin size and weight)
Safe	For coin box
Coin box	Self-locking for 3200 to 4000 coins (dependent on coin size and weight), overflow protection (programmable)
Service display	LED displays paper and battery error messages
Printer	Thermal printer, 24 chars/line (standard font)
Cutter	Complete and partial cut options available
ADA Compliant	Yes