Third Party Integration: With more requirements for customers to interface their software system, ASLAN allows for interfacing to third party applications due to the underlying SQL database. Recent successes have included automatic number plate recognition (ANPR) and Traffic Management Act (TMA) enforcement systems.

Innovation: Innovation is a trademark of Metric. With one of the smallest machine footprints in the industry (less than 1.3 square feet for the AURA) Metric is able to accept a variety of payments in a consumer friendly approach with a clean, modern, environmentally "green" piece of street furniture. The Metric AURA can accept coins, tokens, paper currency, smart cards, credit cards, and contactless cards - all in the same machine! With a variety of "firsts" such as "first electronic pay and display machine", "first manufacturer to network pay and display machines", "first manufacturer to introduce space numbering systems", first manufacturer to introduce bay numbering systems", and "first manufacturer to introduce vehicle identification on ticket". Metric Parking is your partner going forward in the tough urban surroundings of a city, the harsh environment of the oceanfront or any setting where a Pay and Display or Pay-by-Space application is needed.

Security: Security is always a design priority for Metric. The AURA was designed to be the most secure on- and off- street parking machine. Materials used in the design ensure the machine's integrity. Both the upper compartment and pedestal are made of welded reinforced steel to resist attack. Internal hinges and locks prevent unauthorized access. A 105db alarm is included in all machines. The alarm will sound upon unauthorized access. There is no access to any monies in the technical compartment, as upper and lower compartments are physically separate.

Security Key Management via Electronic Locking: Electronic keys are used for both the upper technical compartment as well as the collection compartment. Keys are programmable and can be tracked. Networked machines have remote capabilities to cancel keys that have been compromised.

Contactless Payments: Metric Parking is the first to offer a contactless payment option at the parking meter. Similar to tap-and-go payments, customers will be able to use contactless credit cards to pay for their parking without inserting a card.

Aesthetically Pleasing In Your Streetscape

AURA
THE NEXT GENERATION NOW

Power: The AURA is capable of running on either Solar or AC power. The Solar powered AURA allows for fully autonomous operation and flexible location.

Illumination: An LED illuminated Halo is available on AC-powered machines for easy identification of the parking meter. Metric Parking standard offering includes an LED illuminated instruction panel and customer interface area. This provides a visible interface for the customer in poorly lit areas.

Chip & Pin: Chip-and-Pin is now a reality in many countries and is used to combat card fraud. Metric is one of the first companies to develop and deploy this type of payment. If local regulations require this form of payment, Metric is ready.

Bill Acceptance: A four-way bill note Validator is an option for those who want to accept paper currency on- or off- street. Bills accepted are: $1, $2, $5, $10, $20, $50 & $100. Bills can be accepted along with coin for payment.

Smart Card Payments: Metric Parking offers a secure Smart Card payment system in both a contact card and contactless form. We provide an end-to-end system that tracks serialized ISO-Standard reloadable cards. The Smart Card system makes available to the Parking Authority another means of payment for its customers with a fast and secure payment vehicle.

Take Your Ticket

Coin & Token Payment

Bill Payment Available

Coin and Token Acceptance: A 15 coin Validator allows for the incorporation of dual currency if required. The coin Validator will also accept a token if a community or private operator elects to accept this form of payment. The unique clam shell design allows for swift identification of valid coins and rapid deposit into the coin box with one of the shortest coin paths in the industry. Coin and trash jams can be easily remedied using the standard coin eject button.

8-Key Soft Keypad: An 8-key soft keypad is standard for options such as language select, print receipt, cancel transaction, maximum tariff, incremental tariff, tariff selection, etc.

Multiple Languages: The AURA has a library of over 30 languages to choose from and can support up to 10 languages in the meter at any one time. The user can select a language via the 8-key keypad language select button. Metric also has the ability to print out a receipt in the same language as selected by the user or the parking authority can choose to have all receipts (tickets) printed in English for enforcement purposes.

Credit and Smart Card Acceptance: The Aura card reader is capable of accepting both magnetic stripe and smart chip cards in the same reader. The PCI certified real-time on-line acceptance of credit cards is done using a swipe mode. The card reader is capable of accepting most smart cards including the Metric Smart Card configured to suit customer requirements.

Collection System: An electronic key opens the vault door and presents the collection agent with an easy to exchange system that allows for safe and swift coin and currency collection utilizing self sealing swappable canisters.

Exchangeable Cash Boxes: A key feature of the machine is the security of transactions and the cash handling system. The method of transporting cash into the cashbox has been designed to prevent criminal interference and speed up the cash transfer. AURA offers the automatic sealing and locking of both coin and currency boxes upon removal, making the transporting of cash a safe process. All coin and currency canisters are steel. No coin bags are used. Access to the vault is by an electronic mechanism with no visible locks. The vault area is comprised of a variety of stainless and hardened steels and composite materials designed to resist attack.