

## Introducing the

# AURA

THE NEXT GENERATION NOW



- Advanced modular design
- Superior security features
- Cashless payment options
- Communication options
- Impressive customer interface

THE NEXT GENERATION NOW

## AURA – NEXT GENERATION TECHNOLOGY

The AURA represents the next and most innovative generation of multi-space technology specially developed by Metric to satisfy the most rigorous demands of today's and tomorrow's parking operations. The AURA offers you state of the art technology which will be invaluable in helping you to manage your parking operation. This new generation of machines have been designed to give reliability, ease of use and are simple to maintain even in the most demanding of environments.

### SECURITY

#### KEY MANAGEMENT

This advanced feature using electronic keys is pushing out tradition and driving forward customer needs. The keys can be programmed, tracked and assigned to specific personnel.

For complete peace of mind, networked machines will also have remote facilities to block lost keys immediately. Changing locks because of lost keys will become a chore of the past.

#### AUDIT

A key feature of the machine is the security of transactions and the cash handling system. The system for transporting the cash into the cashbox has been designed to prevent malicious interference and increase the speed of the transfer to the cash box. The proven design of the current cash box has been incorporated into the AURA. The automatic sealing and locking of the box on removal makes transporting cash a safe process.

Access to the vault is secured by an electronic mechanism with no visible locks. The vault area is composed of a series of stainless and hardened steel and composite material designed to resist attack.

#### ELECTRONIC LOCKING

A configured electronic key is used to activate a time sensitive unlocking sequence on both the upper casework and secure pedestal area.

For easy exchange of the cash box a drop down door on the pedestal is lowered 90° to a horizontal position, which acts as a shelf to support the cash box. The main vault door slides smoothly downward to allow access.

#### CASH AND CASHLESS PAYMENTS

The coin system has been redesigned to incorporate faster coin validation and swift transport to the coin box.

The AURA will accept credit card payments. Using the same reader it will also accept most types of Smart Cards including the in-house Metric Card configured to suit customer requirements.

The AURA can be programmed to accept one, five, ten, twenty, fifty and hundred dollar bills.



THE PARKING PROFESSIONALS

# METRIC

P A R K I N G

PERFECT SOLUTIONS FOR ALL YOUR PARKING PROBLEMS

## STAND ALONE OR NETWORKED

### UNRIVALED MULTI-SPACE TECHNOLOGY

Each AURA can operate as a stand alone machine or in a networked group.

**Network Benefits-** A multi-spaced networked system has benefits for the parking customer. There is no need to return to your vehicle after payment at the AURA multi-space pay station. A printed receipt with space number and return time offer proof of payment and a reminder of allotted time. The customer is able to add time to a parking space at any pay station anywhere in your town or city.

## SPACE NETWORK SYSTEM

**Metric Skeye Enforcement Device-** A simple, fast, wireless enforcement device. Real-time status of all multi-space parking areas everywhere in your town or city. Each AURA multi-space pay station reports all space data to your central server utilizing a GPRS connection. The central server communicates this real-time data to all of your enforcement staff with the Metric SKEYE mobile enforcement device for immediate awareness of the paid status of every numbered space.

When combined with a GPRS Network, the Skeye mobile enforcement device can be used as an on- or off-street enforcement tool with a 9,999 space capacity. View the status of each space from anywhere in the town or city. Speed enforcement and increase revenue by knowing when and where to send enforcement staff. Eliminate the need to leave a vehicle to determine if a space is expired. No need to read expired single space meters. The new system incorporates the SKEYE Pad which can be carried by the attendant or alternatively mounted on the dashboard of a vehicle or office desk.



## TECHNICAL SPECIFICATION

### AURA

**Machine Dimensions**  
6'6" (H) x 1'2.5" (W) x 1' (D)

**Machine 99.25 lbs. Pedestal 99.25 lbs.**

**Power Supply**  
110/220/240v AC single phase. Street lighting supply, stand alone battery operation and solar power with battery back-up

**Operating Voltage**  
12v DC

**Operating Temperature**  
14°F to 140°F

**Humidity**  
up to 99%, non-condensing

**Payment Systems**  
Coin, token, bill, smart card and credit card with real-time authorization

**Coin Acceptance**  
Electronic up to 15 different coins

**Paper Currency Acceptance**  
One, five, ten, twenty, fifty and hundred dollar bills

**Casework**  
Welded reinforced treated steel, optional stainless steel

**Pedestal**  
Welded reinforced treated steel, 9mm reinforced door with combined material protection, optional internal hardened steel plates, optional stainless steel

**Ticket Printing**  
Thermal 8 dots/mm graphic print head

**Ticket Capacity**  
110 micron paper roll. 4,300 tickets

**Single Ticket Size**  
2.36" x 2.2835"

**Backlit Display**  
240 x 64 dot graphic LCD

**Cash Boxes**  
4800 quarter capacity, self-locking on removal

**Paper Currency Boxes**  
600 bill capacity

**Heaters**  
Thermostatically controlled optional pedestal heater

**Standard Colors - Powder Coated Finish**  
Black, other colors may be supplied at additional cost.

*Metric Group reserves the right to amend or change specifications at any time.*

## BACK OFFICE SOFTWARE & NETWORKS

**Alert-** Real time 'event' monitoring. A central server program gathers information from the pay stations and sends this information to any workstation that requires it.

**STATS-** The underlying technology of this software package is Microsoft SQL database. This enables a number of users to have simultaneous access to the data for the generation of reports which can in turn be customized to suit any requirement.

### Applications

STATS (Reporting)

ALERT (Monitoring)

Tariff Editor

Space Network

### Communication

GSM Networks

GPRS Networks

Web Interface



## THE PARKING PROFESSIONALS

# METRIC

P A R K I N G

Metric Parking  
2540 Route 130, Suite 114  
Cranbury, NJ 08512  
Phone 609.395.8570  
Fax 609.395.8541  
www.metricparking.com