



The Future of ATMs in a Sleek Upscale Package

Genmega introduces the Onyx series ATM. A new, modern, upscale design containing a set of standard features that are sure to impress, the Onyx provides the latest in ATM technology for any market. Whether in a hotel, club or gas station, the Onyx ATM provides the look of a high-end financial ATM to reassure customers and encourage transactions.

The Onyx boasts features which include a 10.1" wide LED-LCD, an optional 12" touch screen, as well as a reflective front bezel panel for customer security, and lighted-touch function keys. In addition to custom on-screen advertisements or branding an optional 3" printer allows for receipt graphics. The Onyx ships fully compliant for EMV, PCI-EPP and ADA.

The Onyx supports a full range of dispenser options to meet any needs or capacity, including a presenter and multiple cassettes. The Onyx supports all Genmega dispensers or can be ordered as a shell for use with your existing CDU. The Onyx has an all new UL291 vault with an inset door and is available with both dial and electronic locks.



Integrated Illuminated Sign

High Visibility LED Sign
Attract Customers

LCD Screen

10.1 inch Wide TFT LCD Color
1280 x 800 Resolution
12" Touch-screen (Optional)
Customizable Ad Screens
8 Lighted-Touch function keys

Printer

56mm (2" standard)
80mm (3" optional)
Graphics Capable with 3"

PIN Entry Device

16-key Alphanumeric
PCI 3.0 certified EPP (Encrypting Pin Pad)
LED Illumination

Communication

56,000 bps dial-up modem
TCP/IP Ethernet connection - Onboard SSL



CPU

Coretex-A8 CPU (800MHz)
DDR2 256MB SRAM memory
256MB Flash Memory
Windows® CE 6.0

ADA

Voice Guidance System
Lighted Transaction Guidance
Accessible Keypad Layout

Card Reader

EMV (Dip type)

Security

UL291 Business Hours Vault
Dial or Electronic Lock

Cash Dispensers

800 Note Fixed Cassette
1000 Note Removable Cassette
Up to 4 x1700 Note Removable Cassettes
Up to 4 x2000 Note Removable Cassettes

Dimensions

Height = 56.47"
Width = 15.82"
Depth = 22.32"
Weight = 206 lbs

Power Requirements:

110/220 VAC ± 10%, 50/60 Hz, 85.5 Watts