QuorTech
SOLUTIONS

Driving Traffic Back To The Payphone Space

eMillennium™

The evolution of
Public Access

Welcome to the next level. QuorTech Solutions has forever changed the face of public communications by bringing the power and attraction of the Internet to the already well-established Millennium™ payphone family.

eMillennium™ is public communication for the 21st century. It offers superior multi-pay voice access in combination with powerful, yet user-friendly web applications. Users can check email, get stock quotes, make on-line purchases, and even cruise the Internet all while talking on the phone. A built-in Ethernet data port provides the additional option of high-speed Internet access through laptops and web-enabled portable devices.

eMillennium™ is the convenient, multi-purpose communication portal that public users have been waiting for.

eMillennium™ is as functional as it is eye catching. The 6.5" full colour screen offers amazing visual clarity, while a standardized keyboard and built in mouse make for easy and familiar navigation. Anyone who has used a personal computer will feel comfortable and confident using an eMillennium™. Whether you are a current Millennium™ operator or new to the Millennium™ line of phones, upgrading to **eMillennium™** is simple. **eMillennium™** dimensions are the same as any other payphone terminal, so no new furniture is required.

Best of all, **eMillennium™** is designed with customization in mind. It's built on an open platform, so advanced HTML applications can be developed quickly. Direct connections with taxis, hotels, restaurants or any other imaginable product or service can be the first thing a user sees when they approach the phone. The targeted advertising possibilities are endless. Through **eMillennium™**, operators and site owners have an immediate and cost effective way to produce new sources of revenue.

eMillennium™ provides connection without limits. It ushers in an era where the boundaries of old public access no longer exist.

The future of communications is here.

The future is **eMillennium™**

eMillennium™ Details

-**TFT 6.5" VGA LCD Display** provides superior advertising and Internet browsing opportunities. Take advertising and cross-sell services to the next level.

-**Voice Prompts** offer dialing assistance. User-friendly system enhances operational effectiveness.

-**Language Selection and Operating Assistance** is available through clear on-screen prompts and "Soft Keys".

-**Standardized Keyboard with Mouse** Controls allows for easy operation. Anyone familiar with a standard keyboard will feel right at home.

-**High Speed Ethernet Port** is the evolution of the Millennium data jack. Plug-in and browse from your own laptop with an Ethernet connection. Send e-mail, transfer files -- anything is possible without wasting valuable time.

-**Built-in Self-Diagnostics** monitors terminal performance.

-**Branded Upper Bezel** calls attention to the service provider's name.

-**Multi-Card Reader** gives customers more options for payment by accepting both magnetic stripe and "smart chip" cards. Card Icons identify which cards are accepted.

Height:	533mm (21 in.)
Width:	210mm (8.3 in.)
Depth:	351mm (13.8 in.)
Weight:	19.05 kg (42lbs)
Handset:	-Enhanced G-Type -Electret microphone and dynamic receiver -Armored cable connection
Environment:	Temperature
	Operating 0'C to +60'C
	Non-Op. -20'C to +70'C
	Humidity
	Operating Up to 95% at +40'C
Power:	Supplementary power* Local power Wall plug-in class 2 transformer (110 VAC) or Direct current from a central location *In the event of a power failure, Millennium will automatically switch to its power-fail mode so customers can still reach emergency numbers and place operator assisted calls. Recommended Source 1.0A, 24VDC+/- 15% Acceptable Voltage After Startup 14VDC to 30VDC
Line Requirements:	Business analog central office (CO) line with battery reversal. High-Speed data access such as DSL, ADSL, Cable, etc.
Compliance for Hearing Aids	EIA RS504 and CSA CAN#-T515
Display:	Colour TFT LCD Module, 6.5" (VGA)
Languages (Primary /Secondary):	-English -French -Spanish
	Subject to revision without notice. Contact your product representative for further information.

Millennium™ Multi-Pay Multi Application

-Recessed Coin Slot helps callers insert coins properly, and can accommodate a $1 US or $1 CDN coin. The validator utilizes electronic coin signatures to recognize valid coins, which provides for very good coin acceptance and excellent foreign coin/slug rejection.

-Language Selection Key provides callers with a choice of a primary or alternate language - such as English/French, or English/Japanese.

-Voice Prompts offer dialing assistance. User-friendly system enhances operational effectiveness using a high quality recorded voice.

-Adjustable Volume lets the user adjust handset volume in 6dB increments.

-Built-in Self-Diagnostics monitors terminal performance.

-Branded Upper Bezel calls attention to the service provider's name.

-Vacuum Fluorescent Display (VFD) Blue with scrolling ability. Remains visible from both high and low vantage points.

-Quick Access Keys to services and local businesses. Impacts caller satisfaction and generates revenue as well as provides opportunities to cross-sell services.

-Next Call Key makes it easy to place additional calls with the same card.

-Multi-Card Reader gives customers more options for payment by accepting both magnetic stripe and "smart chip" cards. Card Icons identify which cards are accepted.

Height:	3mm (21 in.)
Width:	194mm (7.8 in.)
Depth:	155mm (6.1 in.)
Weight:	19.05 kg (42lbs)
Handset:	-Enhanced G-Type -Electret microphone and dynamic receiver -Armored cable connection
Environment:	Temperature
	Operating-40'C to +60'C
	Non-Op. -50'C to +70'C
	Maximum temp. shock -40'C to +60'C in 5 minutes.
	Humidity
	Operating Up to 95% at +40'C
Power:	Supplementary power* Local power Wall plug-in class 2 transformer (110 VAC) or Direct current from a central location *In the event of a power failure, Millennium will automatically switch to its power-fail mode so customers can still reach emergency numbers and place operator assisted calls. Recommended Source 0.5A, 24VDC+/- 15% Acceptable Voltage After Startup 14VDC to 30VDC
Line Requirements:	Business analog central office (CO) line with battery reversal.
Design Features for the Physically Challenged:	-Visual and voice prompts -Adjustable volume control -Recessed coin slot -Oversized, wide-set dialing buttons
Compliance for Hearing Aids	EIA RS504 and CSA CAN#-T515
Display:	Vacuum Fluorescent (VFD)
Languages (Primary /Secondary):	-English -French -Japanese -Spanish

Millennium™ Deskset

-Multi-Card Reader gives customers more options for payment.

-Language Select Key provides callers with a choice of primary or alternative language.

-**Next Call Key** makes it easy to place additional calls with the same card.

-**Voice Prompts** provide dialing assistance.

-**Hearing Aid** compatible

-**Adjustable volume**

-**Data Jack** lets consumers connect a computer for convenient access to email or other information services.

-Built-in Self-Diagnostics monitors terminal performance.

Height:	112mm (4.4 in.)
Width:	305mm (12 in.)
Depth:	218mm (8.6 in.)
Weight:	1.5 kg (3.3 lbs.)
Handset:	Electret microphone and dynamic receiver
Environment:	Temperature
	Operating 0'C to +50'C
	Non-Op. -40'C to +70'C
	Humidity
	Operating Up to 90% at +40'C
	Non-Op.Up to 95% at +40'C
Power:	24V dc +_ 15% at 0.5A. Terminal may be locally powered using AC adaptor, or remotely powered from a central power source. When the power fails, Millennium automatically switches to power-fail mode- so customers can still reach emergency numbers and place operator assisted calls.
Compliance for Hearing Aids	EIA RS504 and CSA CAN#-T515

When you want to offer customers the convenience of a payphone, but don't want it to look like one, choose the Millennium™ Desk Terminal.

With a compact design and sophisticated features, the Millennium™ Desk Terminal lets customers get down to business-even when they're away from the office. There's no need for coins. Use a calling card, credit card, smart card, or cash card-without dialing lengthy codes. Just place your card in the reader. The display prompts walk you through the call.

Millennium™ validates the card in real time, protecting against unauthorized use. To make another call, just press a key.

Connect a lap-top computer for business on the go. Or, press one of the Quick Access keys for one-touch dialing to access services, information, and local businesses.

With Millennium™, convenience is looking better than ever.