

# PRSM

PROGRESSIVE SYSTEM

**Dek**

The game just got better!

## 1 QUICK SUMMARY

Augment your table games reality...

The new PRSM Progressive System is designed to provide various wagering options along with multiple levels of progressive jackpots and different jackpot pools enhancing the experience of live table games players.

Our new platform features the following benefits:

### OPERATOR'S BENEFITS

- Increase revenue of any table game with innovative bonusing
- Improve any existing game's performance
- Increase excitement and increase customer time spent at table with attractive mystery jackpots
- Easy to learn intuitive system with touch-screen LCD dealer stations
- Increased security with surveillance data-feed
- Access to Intranet web-page reporting module
- No need to access Master Server once system is operational
- Ability to download data to Microsoft Excel for greatly improved audit and analysis of game data
- Easy to customize and generate audit reports
- System connects to HR records and can utilize barcodes, RFID, Mag Strips on employee cards for greater efficiencies and more details in reports.

### PLAYER'S BENEFITS

- Each event based prize can now become an attractive progressive jackpot
- Fast growing floor wide progressives on any of their favorite games
- Improved attractive HD graphics on double-sided screens
- Player can choose between chips or credit betting

### OTHER BENEFITS

- Advanced back-end system that can be implemented in any IT environment
- A Single server can run multiple games with optional common mystery prizes
- New open architecture table controller with extensive sets of connectivity options
- Low Maintenance fan less system
- Servers can be virtual machines
- System can connect to employee records for swipe on/off of Jackpots and table open/close

## 2 NEW PLATFORM DESCRIPTION

### 2.1 – Introduction

DEQ's new generation progressive system is the natural evolution of DEQ world renowned G3 Table Game Side Betting System already in use in various jurisdictions of the casino gaming industry. It is designed to provide various wagering options along with multiple levels of progressive jackpot and different jackpot pools for patrons participating to live table games. The system is operated by the dealers at live table games where a base game is played (Baccarat, Poker derivatives type of games, Blackjack, or other) and allows the players to place a supplementary wager on the cards outcome. The system is designed to be game independent and should be considered as a side wagering platform that can be used to offer any variety of prizes (or pay table) directly related or not to the base game played on the live table.



## 2.2 – Unique gaming operation features

### 2.2.1 – Multi-Level Progressives

Each prize defined in the pay table can now become an attractive independent progressive jackpot. The fully-configurable pay table engine can be used to create innovative bonusing and enhance any existing live casino game.



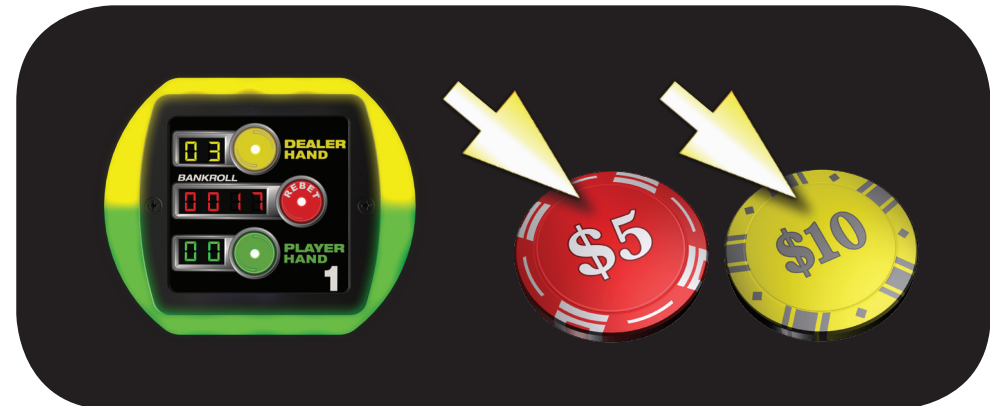
PROGRESSIVE BLACKJACK			
3 ACES SPADES	\$1,658,425.02		
3 SUITED ACES	\$152,841.54		
3 UN-SUITED ACES	\$1,024.48		
SUITED BLACKJACK	\$45.02		
UN-SUITED BLACKJACK	\$25.00		
MINI	MAXI	MAJOR	MEGA
\$95.02	\$1,450.48	\$11,834.99	\$945,482.99

### 2.2.2 – Mystery Progressives

The system now features a multi-level mystery progressive engine that allows the operator to add the excitement of pure random or contribution triggered mystery progressive prizes to any game. These prizes can be deployed floor-wide and increase hit frequency while also adding attractive life- changing type events.

### 2.2.3 – Multiple Betting Device Options

DEQ's new generation progressive system offers various betting devices that could be configured as required for the specific market or clientele. The world renowned DEQ Bet Manager offering credit based multi-hand betting can now be used in conjunction with 1 or more Coin Spots allowing multiple betting options or denominations.



## 2.2.4 – Multi-Level Progressives

DEQ's new generation progressive system is aiming to offer an appropriate electronic system to implement a global progressive system across various table games on a casino floor. Hence, it is designed to accommodate most table game types (single deck, multi-deck, number of cards in hands) and have all players participating to the same prize pay table featuring progressive, fixed and random mystery prizes.

## 2.2.5 – Improved Graphics Engine

The new generation of our graphics engine can deliver crisp HD graphics to the new double-sided thin table sign and is fully customizable to the customers need.



## 2.2.6 – Open Architecture For External Input & Output Devices

The system features an open architecture allowing the addition of various existing or future GUI interfaces for players & dealers controller devices and display devices. Automated card reading shoes can also be connected to the system to automate the determination of the various qualifying hands.

## 2.2.7 – New Progressive Controller

At the heart of DEQ's new platform is our latest progressive controller that centralize all the I/O at the table and securely connect to the game server. The controller also drives the new graphics engine that generate the media content on the full HD LCD sign at the table.

## 2.2.8 – LCD Tablet-Style Dealer Station

The new platform features an LCD touch-screen dealer station device that greatly simplifies the operation of the game. The highly intuitive graphical Dealer Station improves game speed and reduces dealer errors. New staff can now be trained in few minutes.



## 2.2.9 – Multi-server, multi-tables and multi-properties connectivity

The system allows the connection of multiple tables together to share a common list of progressive jackpots that can be awarded to any patron playing on a table connected to the link. The various tables can be located in a single casino property or in multiple casinos properties. The server software can be configured to be a “Master Server” controlling groups of “Client Servers” to which tables are connected to.

## 2.9.10 – Data gathering mobile reporting and mobile access

The collected information on the amounts wagered, player transactions, prizes awarded and the profitability of the system is stored in a database. This collected information can then be used by management to generate various reports. The system comes with a local web site (can be added to the intranet) allowing access to reporting tools through any machine on the corporate network along with mobile devices. The system also now offers a remote client allowing authorized users to perform various actions on the system without having to physically or remotely access the server.

## 2.9.11 – Alerts through push notifications & emails

The new system can be configured to generate alerts or information messages sent by email or text messages to appropriate personnel. Hence, any major award prize trigger, malfunctions or any other important event can be broadcasted as an alert to a list of staff members.

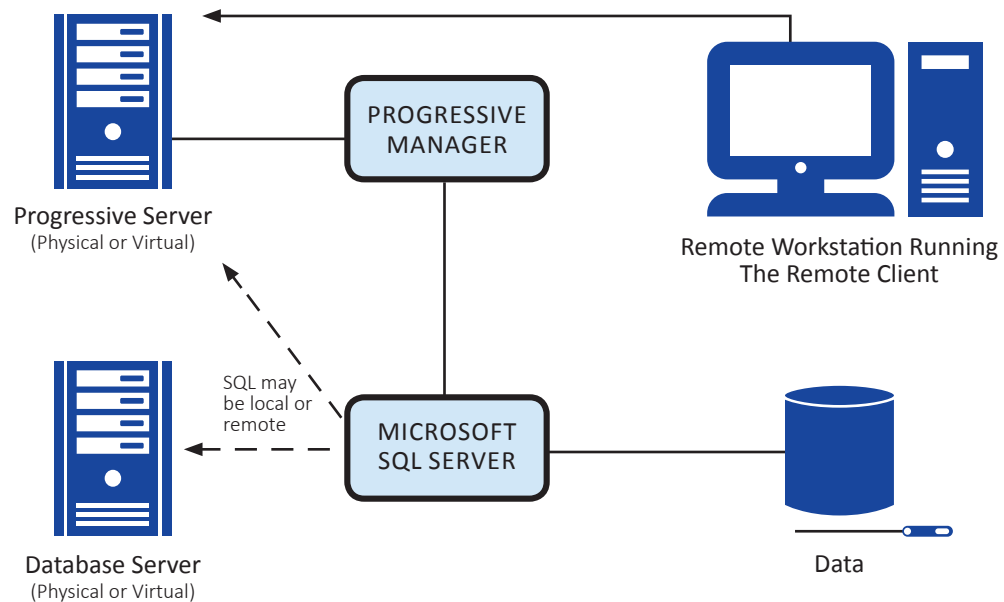
## 2.2.12 – Data feed for surveillance and media displays

A new feature allows broadcasting of messages from the system to external systems using TCP-IP and UDP to automatically trigger important events or simply to broadcast important messages to public displays. Surveillance systems can automatically monitor the system and trigger video feed or snapshots of important events at a specific location. Media display can also make use of this data feed to broadcast any important winning events or simply display the jackpot value on a large screen or a web site.

## 2.3 – Unique System and IT Features

### 2.3.1 – System Infrastructure

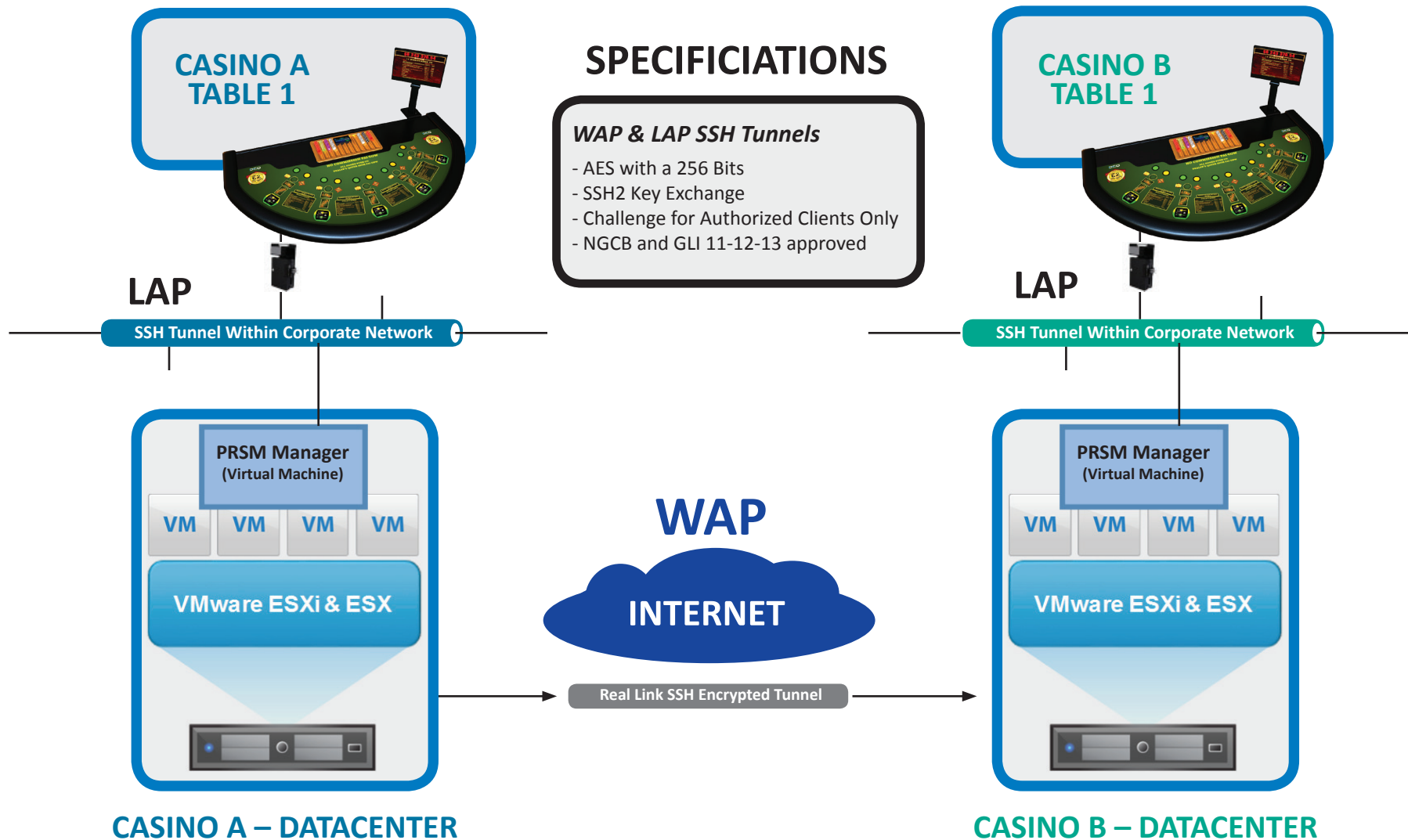
The system is based on the latest software technology and has been developed with the highest software development standards and complies with the latest IT standards. The data is stored on a Microsoft SQL Server which can be virtual, clustered or physical as required. The Progressive server can also be virtualized if preferred/required.



### 2.3.2 – Secure Server Remote Access

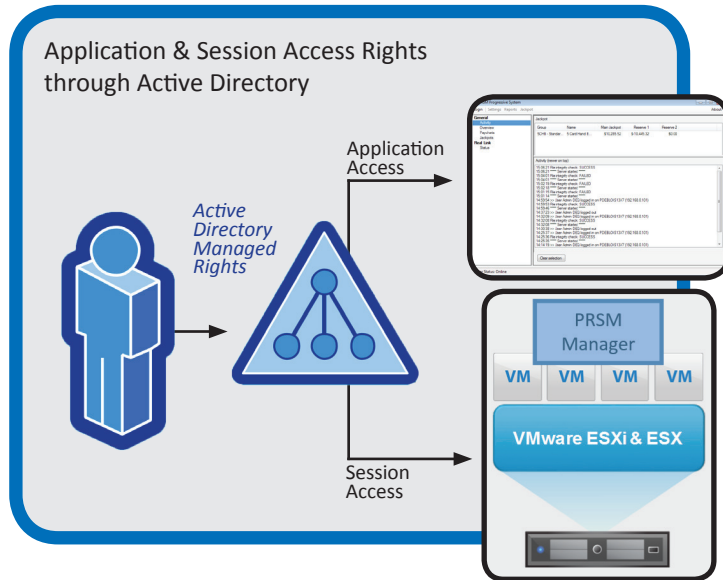
The system also now offers a remote client allowing authorized users to perform various actions on the system without having to physically or remotely access the server. There is no more need to use Remote Desktop to access the server to perform any task.

The new system is fully integrated with Microsoft Active Directory and makes use of the access level groups (GPO) to specify the access rights matrix. The users simply use their internal corporate user access to operate the system, whether that be a pin number, password or employee card or a combination of these.





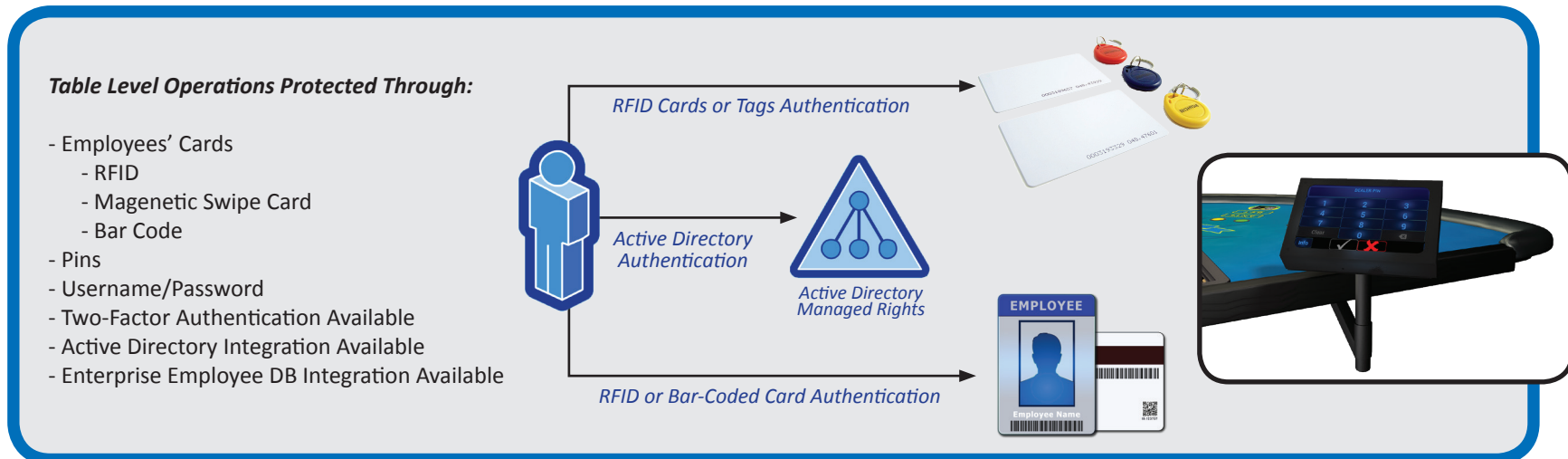
## SERVER ACCESS



## REMOTE ACCESS



## TABLE ACCESS



## TABLE HARDWARE

### Betting Devices

Single Coin Spot Only
Dual Coin Spot Only
Bet Manager Only
Single Coin Spot With Bet Manager
Double Coin Spot With Bet Manager
Double Multi-Denom Coin Spots

**G3**

**PRSM**

■
■
■
■
■
■

■
■
■
■
■
■

### Display Screens

Double-sided 19" Monitors
Double-sided Thin Widescreen HD 22" Monitors

■
■

■
■

### Dealer Interface

Touch Screen LCD Dealer Station
Dealer Swipe Cards to Open/Close table
Dealer Swipe Cards to Authorize Payouts

■
■
■

■
■
■

## SERVER / BACK-END

Rack Mount or Desktop Servers
Multiple Pay Charts On One Server
Virtual Servers and Virtual Back Up Servers
Remote Client Software

**G3**

**PRSM**

■
■
■
■

■
■
■
■

## REPORTING

Extensive Reports Suite
Web-Based Reporting Engine
Export to CSV / Excel Files
Ability to Customize Reports

■
■
■
■

■
■
■
■

## Bonusing Features

### Progressives

Single Jackpot On Multiple Game Types
Multiple Jackpots On Multiple Game Types
Real Link (Inter-Casino Linked Jackpots)
Progressive Jackpots For All Payouts

■
■
■
■

■
■
■
■

### Mystery Prizes

Multi-Level Mystery Jackpots (Mini/Maxi/Grand...)
Mystery Jackpot across all game types
Magic Card
Lucky Player
Lucky Dealer

■
■
■
■
■

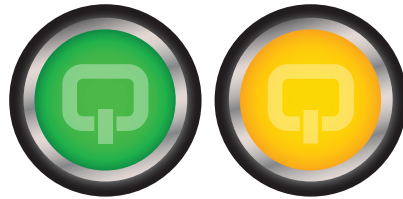
■
■
■
■
■

# BETTING CONFIGURATIONS

Single Coin Spot



Double Coin Spot



Double Denom



Dealer & Player Spot



Bet Manager ONLY



Bet Manager + Coin Spot




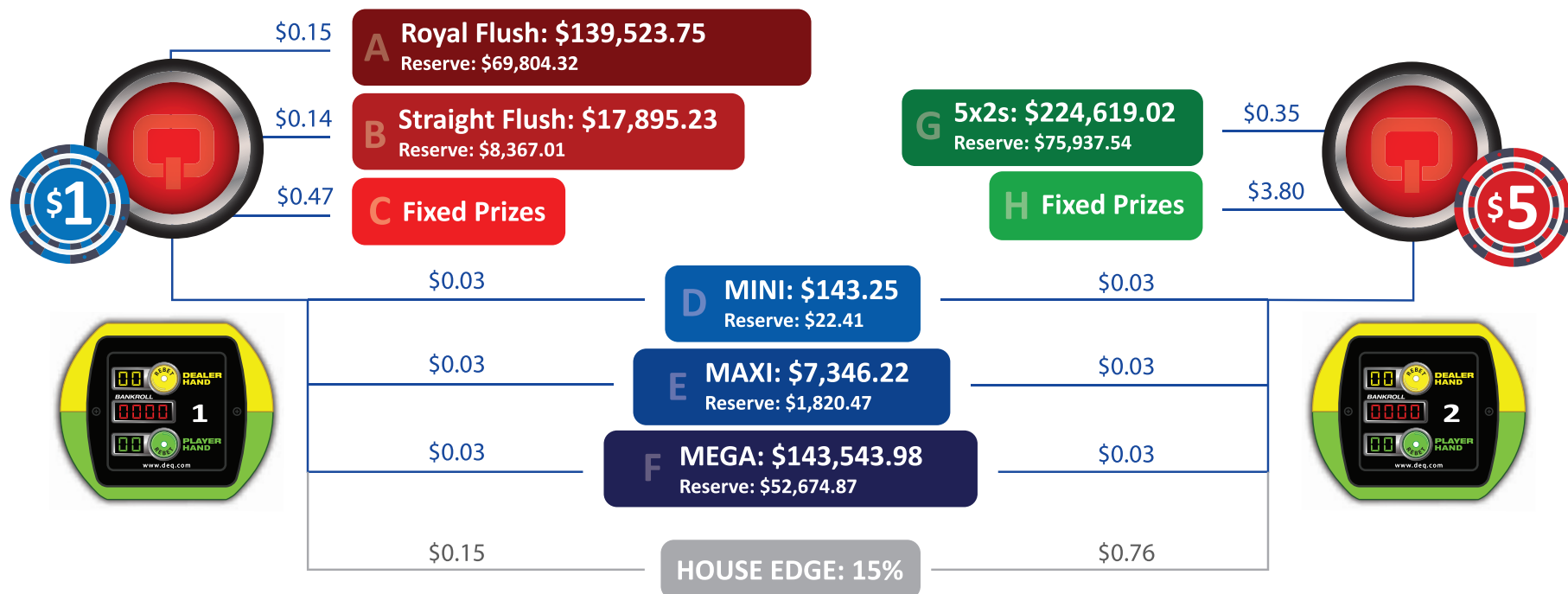
Bet Manager + Double Coin Spot



# JACKPOT DISTRIBUTION & MULTI-LEVEL PROGRESSIVES

	ROYAL FLUSH					A B C																						
	\$139,523.75																											
	STRAIGHT FLUSH																											
	\$17,895.23																											
	<table><tr><th></th><th>BET 1</th><th>BET 2</th><th>BET 3</th><th>BET 4</th><th>BET 5</th></tr><tr><td>4 OF A KIND</td><td>500</td><td>1000</td><td>1500</td><td>2000</td><td>2500</td></tr><tr><td>FULL HOUSE</td><td>100</td><td>200</td><td>300</td><td>400</td><td>500</td></tr><tr><td>FLUSH</td><td>50</td><td>100</td><td>150</td><td>200</td><td>250</td></tr></table>							BET 1	BET 2	BET 3	BET 4	BET 5	4 OF A KIND	500	1000	1500	2000	2500	FULL HOUSE	100	200	300	400	500	FLUSH	50	100	150
	BET 1	BET 2	BET 3	BET 4	BET 5																							
4 OF A KIND	500	1000	1500	2000	2500																							
FULL HOUSE	100	200	300	400	500																							
FLUSH	50	100	150	200	250																							
MINI		MAXI		MEGA																								
\$143.25		\$7,346.22		\$143,543.98																								
D		E		F																								

	PROGRESSIVE BLACKJACK		<div>G</div> <div>H</div>
	5x2s	\$224,619.02	
	4x2s	200 FOR 1	
	3x2s	50 FOR 1	
	SUITED PAIR	15 FOR 1	
	COLORED PAIR	10 FOR 1	
	MIXED PAIR	8 FOR 1	
MINI	MAXI	MEGA	
\$143.25	\$7,346.22	\$143,543.98	
D	E	F	



# Dek

**The game just got better!**

## **FOR MORE INFORMATION CONTACT**

Office: +507 264-2910

Proconsa II Tower

16th Floor, Office B

Panama City

Republic of Panama

[venta@dekinternational.com](mailto:venta@dekinternational.com)

[www.dekinternational.com](http://www.dekinternational.com)

